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949 Tracy Jo

62-61

**SPRING, 1906**

**CATALOGUE OF HIGH GRADE**

**Flower, Vegetable  
and Grass**

**SEEDS**

**For the Wholesale Trade**

*Stimpf & Walter Co.*

**50 BARCLAY ST.**

BRANCH STORE:  
404 E. 34th ST.

**NEW YORK**

# The Attention of the Trade

Is respectfully called to our Price List of especially selected **Florists' Flower Seeds, Bulbs, and Florists' Supplies.** We give this branch of our business the most careful attention, and feel fully satisfied that a trial will give the greatest satisfaction to the grower.

We request the trade to notice particularly our high-grade strains of **Asters, Calceolaria, Cineraria, Cyclamen, Gloxinias, Mignonette, Pansies, Petunias, Primulas and Stocks;** also our select list of **Cannas, Gladioli, Dahlias and Lilies.**

We wish it distinctly understood that we do not in any way guarantee seeds. We employ every effort to secure the best, and test every variety we offer. Notwithstanding these precautions, seeds often fail to produce the desired results. This comes from variation of soils, climatic influence, and other conditions over which the seedsman has no control. For these reasons any guarantee, expressed or implied, cannot be given.

**TERMS OF CREDIT.**—To regular customers and houses of established credit, all bills bought from this catalogue are due 60 days from date of purchase. All accounts are subject to sight draft on expiration of 60 days, if payment is not made by that date.

**On orders** accompanied by cash we will allow a discount of 3 per cent., or from **regular customers** if paid in 10 days from receipt of goods.

**C. O. D.** orders must be accompanied by 25 per cent. of invoice, to guarantee acceptance.

Unknown correspondents desiring to open an account will please furnish satisfactory New York reference, otherwise cash must accompany order.

Remittances should be made by Post-Office Money Orders, Drafts on New York Banks or Express Money Orders. Where it is not possible to obtain these, the letter should be registered.

When sending your order give **shipping instructions** and write name and address distinctly on every order.

**We make no charge for packing** and deliver all goods free on board railroad or steamship in New York.

Address all orders

## STUMPP & WALTER CO.

50 Barclay Street, New York

JULIAN H. WALTER, Pres.  
GEORGE G. STUMPP, Treas.  
HENRY EICKE, Sec'y.

BRANCH STORE: 404 E. 34th STREET

A. T. DE LA MARIE PRINTING AND PUBLISHING CO. LTD., RHINELANDER BUILDING, NEW YORK

# FLOWER SEEDS

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>ABRONIA</b>				<b>AMMOBIUM</b>			
umbellatum, rosy lilac.....	\$0 10	\$0 15	\$0 50	alatum .....			\$0 15
arenaria, yellow; fine.....	10	20	75				
<b>ABUTILON</b>				<b>AMPELOPSIS</b>			
New hybrids, mixed.....	25	1 00	3 00	Veitchii .....per lb., \$1.25			15
<b>ACACIA</b>							
Mixed .....	05	10	25	<b>ANAGALLIS</b>			
<b>ACROCLINIUM</b>				grandiflora, mixed.....			35
Mixed Double.....	05	10	20				
<b>ADLUMIA</b>				<b>ANEMONE</b>			
cirrhosa .....	10	30	1 00	chinensis, fine mixed.....\$0 10			75
<b>ADONIS</b>				St. Brigid, superb var., semi-double .....	25	1 00	3 00
aestivalis .....	05		15	Japonica Honorine Joubert, white .....	20	75	2 00
vernalis .....	05		25	Japonica elegans, rose.....	20	75	2 00
<b>AGAPANTHUS</b>				Queen Charlotte, semi-double cream-rose .....	25	1 50	5 00
umbellatus blue.....	10	40	1 00				
<b>AGERATUM</b>				<b>ANGELONIA</b>			
Tom Thumb, white.....	15		40	grandiflora. Fine blue, for pots; sweet-scented.....			25
Tom Thumb, blue.....	15		40				
Tom Thumb, Princess Pauline..	20		50	<b>ANTIRRHINUM.</b> Our Antirrhinum are specially selected, large flowering, suitable for florists' cut flowers.			
Little Dorrit, blue.....	20		50	Tom Thumb Dwarf, white....	10	25	75
Little Dorrit, white.....	20		50	Tom Thumb Dwarf, striped...	10	25	75
Mixed .....	10		30	Tom Thumb Dwarf, purple...	10	25	75
<b>AGROSTEMMA</b>				Tom Thumb Dwarf, yellow...	10	25	75
coronaria (Rose Campion), mixed	05		20	Tom Thumb Dwarf, scarlet...	10	25	75
<b>ALONSOA</b>				Tom Thumb Dwarf, mixed....	10	15	40
grandiflora, mixed.....	05	10	25	Tall grandiflorum album....	10	40	1 50
<b>ALSTROMERIA</b>				brilliant scarlet .....	10	40	1 50
pulchella chilensis.....	10	15	50	cresica scarlet.....	10	40	1 50
<b>ALYSSUM</b>				striped .....	10	40	1 50
Benthami (maritimum) (Sweet Alyssum), per lb., \$1.25.....	05	15		yellow and orange.....	10	40	1 25
Benthami compactum (erectum, Little Gem), excellent variety .....	10	25		yellow, striped red.....	10	40	1 25
Benthami procumbens (White Carpet).....	10	20	50	finest mixed.....	10	30	1 00
Dwarf Bouquet; fine for florists' use .....	25	1 00	3 00	Queen Victoria, pure white....	20	75	2 00
saxatile, yellow.....	10	25					
<b>AMARANTHUS</b>				<b>AQUILEGIA (Columbine)</b>			
Tricolor (Joseph's Coat), per lb., \$1.50.....	15			vulgaris, mixed single.....			20
Tricolor, mixed.....	10			vulgaris, mixed double.....			20

# ASTERS

Are our specialties, and great care is taken to have only the best, and those that will give the greatest satisfaction. We have been very highly complimented on the choiceness of our strains.

**Aster Queen of the Market.** This is the earliest of all, fully three weeks earlier than other Asters.

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Selected white, per 4 oz., \$3.00.....	\$0 20	\$0 40	\$1 00
Selected crimson, per 4 oz., \$3.00.....	20	40	1 00
Selected rose, per 4 oz., \$3.00.....	20	40	1 00
Selected light blue, per 4 oz., \$3.00	20	40	1 00
Selected dark blue, per 4 oz., \$3.00	20	40	1 00
Selected flesh color, per 4 oz., \$3.00	20	40	1 00
Selected lilac red, per 4 oz., \$3.00	20	40	1 00
Selected mixed, per 4 oz., \$2.50....	20	30	80

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Giant Comet, pure white.....	\$0 25	\$0 75	\$2 00
Giant Comet, light blue.....	25	75	2 00
Giant Comet, dark blue.....	25	75	2 00
Giant Comet, light rose.....	25	75	2 00
Giant Comet, crimson.....	25	75	2 00
Giant Comet, scarlet.....	25	75	2 00
Giant Comet, mixed.....	20	60	1 75
Comet Empress Frederick, pure white .....	50	2 00	6 00

**ASTERS—Continued**

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>ASTER. Dwarf Chrysanthemum.</b>				<b>ASTER. Semple's Selected Strain.</b>			
Fine for growing for pot plants.				One of the best branching Asters for cut flowers. Our strain of this splendid Aster is grown specially for us, with the greatest care.			
Pure white .....	\$0 25	\$0 75	\$2 00	Pure white .....	\$0 20	\$0 50	\$1 50
Bright rose .....	25	75	2 00	Lavender .....	20	50	1 50
Light blue .....	25	75	2 00	Purple .....	20	50	1 50
Dark blue .....	25	75	2 00	Crimson .....	20	50	1 50
Scarlet .....	25	75	2 00	Shell-pink .....	20	50	1 50
Mixed .....	20	50	1 75	Rose .....	20	50	1 50
<b>ASTER. Truffaut's Peony Flow- ered Perfection.</b> A fine Aster either for pots or cutting.				Mixed .....	15	30	1 00
Pure white .....	20	50	1 75	<b>ASTER</b>			
Light blue .....	20	50	1 75	Purity, one of the finest white Aster grown, either for pots or cutting .....	25	75	2 50
Dark blue .....	20	50	1 75	<b>Daybreak</b> , counterpart to Purity, with a fine rose color similar to Daybreak carnation; very fine .....	25	75	2 50
Crimson .....	20	50	1 75	<b>Carlson's Improved.</b> A fine Aster for cutting.			
Scarlet .....	20	50	1 75	Carlson's Early, white .....	25	50	1 50
Rose .....	20	50	1 75	Carlson's Late, white .....	25	50	1 50
Blood red .....	20	50	1 75	Carlson's Late, pink .....	25	50	1 50
Mixed .....	15	40	1 50	Carlson's Late, lavender .....	25	50	1 50
<b>ASTER. Victoria dwarf.</b>				<b>Triumph.</b>			
Pure white .....	25	75	2 50	Dark scarlet .....	25	90	3 00
Light blue .....	25	75	2 50	Violet .....	25	90	3 00
Dark blue .....	25	75	2 50	White .....	25	90	3 00
Rose .....	25	75	2 50	Mixed .....	20	80	2 50
Crimson .....	25	75	2 50	<b>BELLIS Perennis fl. pl. (Double Daisy).</b>			
Scarlet .....	25	75	2 50	<b>Longfellow</b> , very large, dark rose flowers .....	25	1 25	4 00
Apple blossom .....	25	75	2 50	<b>Snowball</b> , very large, white .....	25	1 75	6 00
Mixed .....	20	60	2 00	<b>Maxima</b> , very large, red .....	25	1 75	6 00
<b>Washington.</b>				<b>Maxima</b> , white; very fine .....	25	1 75	6 00
White .....	25	75	2 00	<b>Delicata</b> , white with red center ..	25	2 00	7 00
Tinted rose .....	25	75	2 00	Extra fine mixed, taken from col- lection flowers .....	25	1 00	3 00
Carmine .....	25	75	2 00	<b>BROWALLIA</b>			
Scarlet .....	25	75	2 00	elata, blue, white or mixed .....	10	25	1 00
Light blue .....	25	75	2 00	Roezli, fine for bedding or pots; large flowers .....	25	3 00	
Mixed .....	20	60	1 50	nana compacta, blue .....	10	25	1 00
<b>AURICULA</b> (See Primula auricula)				Jamesoni, large, orange, per 500 seeds, \$1.00 .....	25		
<b>BALLOON VINE</b> ....per lb., \$1.00				speciosa major, new, large blue flowers; splendid winter- blooming species; per 1000 seeds, \$1.00 .....	25		
<b>BALSAMS</b>				<b>CACALIA</b> (Tassel Flower) coccinea (scarlet), lutea (yellow), or mixed .....	20		
Improved Double Camellia Flow- ered, white .....				<b>CALCEOLARIA</b>			
Improved Double Camellia Flow- ered, mixed .....				S. & W. Co.'s Giant Strain, per pkt., 250 seeds, 50c.			
Mixed Double, fine quality, per lb., \$2.00 .....				S. & W. Co.'s superb prize, mixed, per pkt., 250 seeds, 50c.			
<b>BARTONIA</b>				<b>RUGONOPSIS</b>			
Aurea (Golden Bartonia) .....				faciniosa .....			
<b>BEGONIA</b>				rugosa, shrubby, for bedding, per pkt., 250 seeds, 50c.			
Semperflorens Vernon, dark- leaved, per 1-32 oz., 50c .....							
Compact (Dwarf Vernon) dark-leaved, per 1-64 oz., \$1.00	25						
Fol. aureis, yellow leaved, per 1-64 oz., 50c .....	25						
Erfordii, rosy carmine, free bloomer, excellent for groups. 1000 seed, 50c .....	25						
Alba, 1-32 oz., 50c .....	25						
Rosea, 1-32 oz., 50c .....	25						
Single tuberous-rooted .....	25						
Double tuberous-rooted .....	25						
Schmidtii, white; good winter blooming variety .....	25						
<b>BRYONOPSIS</b>							
faciniosa .....	10	25					

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>CALENDULA</b>			
officinalis Meteor, per lb., 75c...		\$0 10	
Prince of Orange, per lb., \$1.00...		15	
officinalis sulphurea, per lb., \$1.00		15	
<b>CALLIOPSIS</b>			
Drummondii, or Golden Wave...	\$0 10	25	
Atkinsonii, yellow and brown....		20	
Marmorata, yellow and red-brown .....		20	
Coronata, fine yellow.....		20	
Tall, mixed.....		15	
Dwarf, mixed.....		15	
<b>CAMPANULA</b> (Canterbury Bells)			
macrostyla, large violet flowers..	\$0 25	75 2 00	
macrostyla, flore rosea.....	25	75 2 00	
<b>Calycanthemus</b>			
Blue .....	20	50 1 50	
White .....	20	50 1 50	
Rose .....	20	50 1 50	
Striped .....	20	50 1 50	
Fine mixed.....	10	30 1 00	
Prize mixture, all classes.....	10	30 1 00	
<b>CANARY BIRD FLOWER</b>			
Tropaeolum canariensis.....	15	40	
<b>CANDYTUFT</b> (Iberis)			
Empress, large trusses of pure white flowers, very handsome; per lb., \$3.00.....	10	25	
Purple .....	10	25	
Carmine .....	10	25	
Lilac .....	10	25	
Mixed annual varieties, per lb., 75c. ....	10		
<b>CANNA</b>			
Crozy's celebrated dwarf French varieties, per lb., \$2.50.....	30		
<b>CARNATIONS</b>			
Double Mixed, good quality, per lb., \$4.00.....	30		
Double finest mixed ( <b>Non Plus Ultra</b> border carnations). Invaluable for florists. Saved from flowers of very finest quality only, will give highly favorable results. The strain seeds very shyly. Per 250 seeds, \$1.00; per 1-16 oz., \$3.00.			
Double Early Flowering Dwarf Vienna. Invaluable for florists. Extra fine mixed, excellent class.....	25 1 00	3 00	
Double Grenadin, 60 to 70 per cent. of charming double scarlet flowers; dwarf and compact; very early, per 1000 seeds, 75c.			
Perpetual, or tree, very choice, per 100 seed, 50c.			
Earliest French Chabaud, new hardy class, combining the perfection of flowers of the perpetuums with the earliness of Margaret Carnations, and blooming within seven months after being sown; excellent .....	25 1 25	4 00	

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>CARNATIONS—Cont.</b>			
Margaret. The seedlings begin blooming the fourth month, and produce almost exclusively large and very sweet-scented flowers when other Carnations are over, yielding a rich display of colors. Our improved strain is semi-dwarf and of unsurpassed quality .....	\$0 20	\$0 35	\$1 00
<b>Giant Margaret, or Malmaison,</b> extra large flowering, selected, splendid mixture.....	50	1 50	5 00
Comtesse de Paris, yellow, superb; per 100 seed, 75c.			
Hermine, pure white; per 100 seed, 75c.			
Jean Sisley, salmon; per 100 seed, 50c.			
Le Favori, rosy carmine; per 100 seed, 50c.			
Scarlet, fine; per 100 seed, 50c.			
For Hardy Garden Pinks, see Dianthus.			
<b>CASTOR BEANS</b> ( <i>Ricinus</i> )			
Africanus, castor oil plant; per lb., 75c.....			10
Corbonensis arboreus, 15 feet high; per lb., 75c.....			10
Cambodgensis, black leaves and stem; per lb., \$1.00.....			15
Communis major, palma christi; per lb., 65c.....			10
Gibsonii, dark leaved; per lb., \$1.00 .....			15
Gibsonii mirabilis, dwarf, compact, fine; per lb., \$1.25.....			20
Sanguineus; per lb., 65c.....			10
Zanzibariensis; per lb., 75c.....			10
Finest mixed; per lb., 60c.....			10
<b>CELOSIA.</b> (See Cockscomb.)			
<b>CENTAUREA</b>			
candidissima .....	20	40	1 25
gymnocarpa .....	10	15	40
suaveolens, yellow.....	10	15	40
odorata, light blue .....	Very large and	15	30 1 00
odorata chamaeleon .....	very sweet-scented flowers,	25	60 2 00
odorata Margaritæ, pure white .....	excellent for cutting.	15	30 1 00
cyanus (blue Cornflower).....			15
cyanus, Emperor William.....			15
cyanus fl. pl., double, finest mixed	05	10	30
<b>Imperialis</b> , splendid mixed.....	15	35	1 00
Depressa, blue or rose.....			15
<b>CHRYSANTHEMUM</b>			
Annual varieties, single mixed..			10
Annual varieties, double mixed..			15
Princess Henry.....	25	1 00	

**CINERARIA**

	Per trade pkt.	Per 1/4 oz.	Per 1-6 oz.
S. & W. Giant Prize Strain	\$0 50		\$2 00
grandiflora, large flowered, prize varieties, splendid mixed	50	2 00	
grandiflora alba white	50	2 00	
grandiflora Incarnata Flesh var.	50	3 00	
grandiflora Kermesina, large flowers, rich crimson	50	3 00	
grandiflora Fin de Siecle, rose varieties	50	3 00	
grandiflora Sanguinea Blood Red	50	2 00	
maritima candidissima	\$0 10	\$0 25	

**CLARKIA**

Single or double, white, rose or mixed	10
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**CLEMATIS**

Large flowering hybrids	25
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**CLANTHUS**

Dampieri	25
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**COBÆA**

scandens	15	40
scandens alba	30	1 00

**COCCINEA**

indica	10	20	75
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**COCKSCOMB**

Golden Beauty	10	20	50
Glasgow Prize	20	75	3 00
Japan Crimson	10	20	50
Ostrich Plume, crimson	10	20	50
Ostrich Plume Thompsoni Magnifica	20	75	3 00
Ostrich Plume Spicata	20	75	3 00
Dwarf, mixed	10	20	50

**COLEUS**

Fine mixed	25
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**COLLINSIA**

Mixed	10	20
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**CONVOLVULUS**

major (Morning Glory), mixed, per lb., 30c	10
Imperial Japanese Morning Glory; most beautiful colors and handsome variegated foliage	10

**COSMOS**

Mammoth, white	10	20	50
Mammoth, pink	10	20	50
Mammoth, red	10	20	50
Mammoth, mixed	10	30	
Giant Fancy Flowering, white	10	30	75
Giant Fancy Flowering, pink	10	30	75
Giant Fancy Flowering, red	10	30	75
Giant Fancy Flowering, mixed	10	20	50
Giant Rainbow, mixed	20	50	1 50
White Pearl, per lb., \$1.75	10	20	
Pink Pearl, per lb., \$1.75	10	20	
Mixed Pearl, per lb., \$1.50			15
New Early Flowering, mixed	15	35	1 00
Early Dawn	10	30	75

**CYPERUS**

alternifolius; per 1-16 oz., 25c	2 00
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**CYPRESS VINE**

Scarlet, white or mixed; per lb., \$1.50	15
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**CYCLAMEN PERISCUM GRANDIFLORUM**

Our strains of Cyclamen are the finest varieties, as we have given as much attention to the foliage as well as the flowering qualities, which are extra choice, grand habit, and large broad-based flowers.

	Per 100 seeds.	Per 1000 seeds.
S. & W. Co.'s pure white	\$1 00	\$7 00
S. & W. Co.'s crimson	1 00	7 00
S. & W. Co.'s cherry red	1 00	7 00
S. & W. Co.'s fine rose	1 00	7 00
S. & W. Co.'s pale pink, crimson base	1 00	7 00
S. & W. Co.'s pure white, crimson base	1 00	7 00
S. & W. Co.'s blood-red	1 00	7 00
S. & W. Co.'s fine mixed	75	6 50
Papilio		2 00

**DAHLIAS**

	Per trade pkt.	Per oz.
Single or double, mixed	\$0 25	\$0 75

**DATURA**

cornucopia	\$0 10	20	60
fastuosa, white or violet	10	25	75

**DELPHINIUM (hardy larkspur)**

Barlowii, large dark blue flowers, extra fine	25	2 50	9 00
Brunonianum, blue, musk-scented, distinct; per 200 seeds, 50c.	25	2 00	7 00
Cardinale, scarlet, splendid	25	2 00	7 00
Cashmerianum, dark blue, monk's-hood-like flowers	20	1 00	3 00
Caucasicum, new, sky-blue	10	30	1 00
Chinese, large-flowering white	10	20	60
Chinese, large-flowering blue	10	20	60
Chinese, large-flowering dwarf white	10	20	60
Chinese, large-flowering dwarf blue	10	20	60
Formosum, dark blue; fine	10	25	75
Formosum coelestinum, sky-blue; handsome; true	25	1 25	4 00
Le Mastodonte, large, dark blue; beautiful; per 500 seed, 50c.	20	1 00	3 00
Nudicaule, scarlet, dwarf, compact	20	1 00	3 00
Zalil, long spikes of yellow flowers; very beautiful	25	1 50	5 00
Double mixed, from finest flowers	20	60	2 00

**DIANTHUS—Pinks**

Chinensis, double mixed; per lb., \$3.00	10	15	40
Hedgewigi, double mixed	10	40	1 25
Diadem, double mixed	10	40	1 25
Chinensis, single mixed; per lb., \$2.00	10	20	
Hedgewigi, single mixed	10	25	75

**Hardy Garden Pinks—**

Plumarius, double mixed	20	1 00	3 00
Plumarius, single mixed	10	25	25
Plumarius, single mixed	10	25	25
superb variety	20	1 00	3 00
Scoticus, choice, Scotch-grown, double mixed; per 250 seed, \$1.00.			

Florists' perpetual, hardy class, very fragrant, double, semi-double and single; great diversity of colors.....

25 1 00 3 00

**DIGITALIS (See Fox Glove)****DOLICHOS (See Hyacinth Bean)**

STUMPP & WALTER CO.'S TRADE LIST.

	Per trade pkt.	Per 1/4 oz.	Per oz.	Per trade pkt.	Per 1/4 oz.	Per oz.
<b>DRACÆNA</b>						
Australis, in pods.....	\$0 15	\$0 50	\$1 50	\$0 10	\$0 20	\$0 75
Veitchii .....	10	30	1 00			
rubra; per 100 seed, \$3.00.						
Draco; per 1000 seeds, \$3.00.						
Indivisa, in pods.....	10	15	40			
Indivisa, broad-leaved, in pods..	15	25	75			
<b>ESCHSCHOLTZIA</b>						
Golden West.....	10	15				
Mandarin, deep orange.....	10	25				
Carminea, rose-cardinal.....	10	15				
Hunnemania Bush.....	10	25				
<b>FORGET-ME-NOT</b> (Myosotis)						
robusta grandiflora (Elisa Fonet robert), large flowering, very fine, for cutting.....	15	35	1 00			
<b>Victoria</b> , dwarf, globular, sky- blue flowers, finest for pots, with double central flower.....	25	50	1 50			
Victoria, white, new, fine, with double central flower.....	25	50	1 50			
palustris, true marsh var.....	25	75	2 50			
sylvatica, pale blue, true.....	15	25	75			
alpestris, mixed.....	15	25	75			
<b>FOXGLOVE</b> (Digitalis)						
Gloxiniaeflora, purple.....	10	25				
Gloxiniaeflora, white.....	10	25				
Gloxiniaeflora, rose.....	10	25				
<b>FOUR O'CLOCK</b> (Marvel of Peru)						
Finest mixed; per lb., 35c.....	10					
<b>FUCHSIA</b>						
Finest mixed hybrid; per pkt., 25c.						
<b>GAILLARDIA</b>						
picta, red and yellow.....	10	20				
Lorenziana, double, finest mixed, excellent for bedding and cutting, richest mixture.....	10	25				
grandiflora, splendid mixed varie- ties .....	20	50				
<b>GLOXINIA</b>						
Splendid mixture of all classes, unrivaled for richness of color; per 500 seeds, 50c.						
<b>GERANIUM</b>						
Scarlet Zonale.....	10	20	50			
<b>GILIA</b>						
Mixed .....	10					
<b>GLOBE AMARANTH</b>						
Mixed or under color.....	10					
<b>GOLDEN FEATHER</b>						
(See Pyrethrum)						
<b>GODETIA</b>						
Mixed .....	20					
<b>GOURLS</b>						
Mock Orange, Bottle Gourd, Miniature Hercules Gourd, Egg-shaped, Apple or Pear- shaped, Dipper, Dishcloth, Sugar Trough.....	10	20				
Mixed small or large varieties, per lb., \$1.75.....	15					
<b>GYPSOPHILA</b>						
paniculata, white.....	20					
<b>HELICHRYSUM</b>						
monstrosum, finest mixed.....	10	40				
<b>HOLLYHOCK</b>						
Mixed, good quality.....	\$0 10	\$0 20	\$0 75			
Finest, German, white, sulphur- yellow, dark rose, purplish- violet, scarlet.....	15	40	1 25			
S. & W. Co.'s special florists' va- riety. White, Yellow, Scarlet, Purple, Dark Rose, Crimson.	25	1	25	4 00		
<b>HUMULUS JAPONICUS</b> (Japan						
Hops); per lb., \$2.00.....						20
<b>HYACINTH BEAN</b>						
White, purple or mixed; per lb.,						
50c.						10
Giganteus .....						15
<b>HELIOTROPE</b>						
Fine mixed .....	10	20	60			
<b>ICE PLANT</b>						
Clean seed.....	10	25				
<b>IPOMŒA</b>						
Bona Nox, blue, large flower....						10
Mexicana grandiflora alba (Moonflower) .....						15
Limbata grandiflora.....						30
<b>IMPATIENS</b>						
Sultana; per 1-32 oz., \$1.00.						
<b>KENILWORTH IVY</b> (Linaria						
cymbalaria) .....	10	35	1 00			
<b>LANTANA</b>						
hybrida, fine mixed.....	10	25				
<b>LARKSPUR</b>						
Tall Rocket, mixed.....						10
Dwarf Rocket, mixed.....						10
Hyacinth flowered, mixed.....						20
Lustrous carmine.....						30
Rosy scarlet.....						60
<b>LATHYRUS latifolius</b> (Everlast- ing Pea)						
White .....	10	15	50			
Delicate rose.....	10	15	50			
Red .....	10	15	50			
Rotundifolius .....	15	25	75			
Mixed .....	10	15	50			
<b>LEPTOSIPHON</b>						
Fine mixed.....						10
<b>LOBELIA</b> (erecta, for pots)						
erecta Crystal Palace, dark.....	25	75	2 50			
blue, for edgings and carpet bed- ding, excellent strain.....						
<b>erecta Emperor William</b> , light blue, compact, very fine.....	20	60	2 00			
<b>erecta pumila</b> , dark blue, clear white eye, extra.....	25	75	2 50			
<b>erecta rosea</b> .....	20	50	1 50			
<b>erecta White Gem</b> .....	25	75	2 50			
<b>pumila</b> , Magenta, white eye.....	20					
(Erinus var., trailing.)						
erinus speciosa Crystal Palace.....	10	30	1 00			
erinus, royal purple, white eye.....	10	30	1 00			
erinus, Barnards Perpetual, blue, white eye .....	20	50	1 50			
erinus Prima Donna, velvety ma- roon .....	20	50	1 50			
(Hardy varieties.)						
cardinalis atro sanguinea, blood- red .....	25					
lugdunensis, rose .....	25					
carminea, carmine .....	25					
cardinalis, red .....	25					
nanseniana, crimson-purple .....	25					
Queen Victoria, brilliant scarlet, darkest leaves .....	25					
Gerardi hybrids, mixed .....	25					

## STUMPP &amp; WALTER CO.'S TRADE LIST.

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>LOVE-IN-A-MIST</b> ( <i>Nigella Damascena</i> ), mixed.....	\$0 10			<b>MIMULUS</b>			
Hispanica, mixed.....	15			moschatus (Musk Plant).....	\$0 15	\$0 40	\$1 50
<b>LUPINUS</b> Mixed; per lb., 60c.....	10			moschatus compactus, for pots and borders .....	25	1 00	3 00
<b>LYCHNIS</b> Mixed .....	60			Roezli, golden-yellow, very dwarf; fine .....	25	1 25	4 00
<b>MARIGOLD</b> Dwarf Little Brownie, gold and brown, very fine for pots.....	\$0 10	25		grandiflorus (Queen's Prize); very beautiful large-flow- ered tigereed and spotted varieties .....	25	1 25	4 00
Dwarf lutea, very fine.....	10	25		<b>MOMORDICA</b>			
Dwarf Silver King, very fine.....	30	1 00		balsamina (Balsam Apple) per lb., \$2.00.....	15		
Dwarf French Mixed; per lb., \$1.50 .....	10	20		charantia (Balsam Pear) per lb., \$2 00 .....	15		
Tall French Mixed; per lb., \$1.25	10	20		<b>MUSA ENSETE</b>			
Tall Double African, mixed; per lb., \$2.00.....	20			per 100 seeds, \$1 00.			
Tall Double African, orange; per lb., \$2.50.....	25			<b>MYOSOTIS</b> (see Forget-me-not).			
Tall Double African, light yel- low; per lb., \$2.50.....	25			<b>NASTURTIUM</b> (Tom Thumb, or Dwarf)	Per oz.	Per lb.	
Tall Double African, Lemon Queen; per lb., \$2.50.....	25			Aurora, salmon .....	\$0 10	\$0 60	
Tall Double African, orange quilled; per lb., \$2.50.....	25			Crimson .....	10	50	
Tall Double African, lemon quilled, per lb., \$2.50.....	25			Beauty, scarlet, blotched yel- low .....	10	50	
Tall Double African, orange, Scotch-grown seed, very fine; per pkt., 25c.	25			Crystal Palace Gem, sulphur, spotted crimson .....	10	50	
Tall Double African, lemon, Scotch-grown, seed, very fine; per pkt., 25c.	25			Empress of India, bluish foli- age and crimson flowers..	20	1 25	
<b>MARVEL OF PERU</b> (See Four O'clock)				King of Tom Thumb, scarlet.	15	1 25	
<b>MARTYNIA</b> proboscidea .....	10	25		King Theodore, garnet, dark foliage .....	15	1 25	
<b>MATRICARIA</b> capensis, double white.....	10	25		Ruby King; very fine.....	15	1 25	
eximia grandiflora.....	\$0 10	25		Lady Bird, crimson and yel- low spotted .....	15	1 50	
eximia Golden Ball.....	20	50		Pearl, whitish .....	10	1 00	
eximia Double Dwarf.....	20	50		Chameleon, crimson, bronze and gold (dark foliage)...	20	1 50	
<b>MATTHIOLA</b> bicornis .....	10	25	75	Brilliant Scarlet .....	10	50	
<b>MAURANDIA</b> Barclayana .....	20	50	1 50	Yellow .....	10	50	
<b>MIGNONETTE</b> Odorata; per lb., 60c.....	10			Mixed.....per 100 lbs., \$30 00	10	40	
grandiflora, true, large-flowered; per lb., \$1.00.....	15			S. & W. Co.'s special mixed, per 100 lbs., \$40 00.....	10	50	
Parson's white.....	10	30		<b>NASTURTIUM MAJUS</b> (tall)			
Golden Queen, grandiflora, au- rea, flowers yellow, habit compact, per lb., \$3 00.....	15	35		Dunnett's Orange .....	10	40	
<b>Machet</b> , Perfection, excellent for pots, thick spikes of reddish flowers, carefully selected strain, per lb., \$8 00	10	25	75	Edward Otto, brownish-lilac..	10	40	
Bismarck, new, improved, extra .....	25	75	2 00	Pearl .....	10	40	
Ruby, new, a fine Machet mignonette, with coppery- scarlet flowers .....	20	50	1 50	Dark crimson .....	10	40	
Miles Spiral.....per lb., \$1 25				Schulzi, scarlet .....	10	60	
<b>Allen's Defiance</b> , finest for cut flowers .....	25	1 25	4 00	King Theodore Scarlet.....	10	40	
Seed grown under glass per 2000 seeds, \$1 00.				Prince Henry, light yellow, marbled with scarlet.....	10	50	
Goliath, Red Giant.....	25	1 50	5 00	Von Moltke, bluish-rose.....	10	60	
<b>MIMOSA</b> pudica .....				Rose .....	10	50	
<b>MINA</b> lobata .....	25	60	2 00	Chameleon .....	20	2 00	
				Coccineum, striped scarlet..	10	50	
				Jupiter, new, very large flower- ering .....	30	4 00	
				California Giants, mixed.....	10	1 00	
				Moonlight .....	15	1 00	
				Sunlight .....	15	1 00	
				Mixed.....per 100 lbs., \$25 00	10	35	
				S. & W. Co.'s special mixed, per 100 lbs., \$30 00.....			40
				<b>NEMOPHILA</b>	Per trade pkt.	$\frac{1}{4}$ oz.	Per oz.
				Fine mixed .....	\$0 10	\$0 20	
				<b>NICOTIANA affinis</b> .....	10	.30	
				Giant Red Flowered .....	10	.30	
				Colossea .....	\$0 25	2 50	
				Sylvestris .....	10	.30	
				<b>OXALIS</b>			
				floribunda alba .....	10	30	1 00
				floribunda rose .....	10	30	1 00
				<b>PASSION FLOWER</b>			
				blue .....	10	20	50
				white .....	10	20	50

# PANSY

Famous Strains of Mammoth Mixed Pansies

## S. & W. Co.'s NON PLUS ULTRA

Our Non Plus Ultra Pansy is a mixture containing the largest, handsomest, most perfect varieties ever sent out. The beautiful coloring and variety of marking give a bed of these pansies a most brilliant appearance. The seed having been saved from the greatest assortment of types, including only the best of Giant Cassiers, Bugnots, Trimardeaux, and Giant English, French and German strains. Finest mixed, per trade pkt., 25c.; per  $\frac{1}{4}$  oz., \$1.50; per oz., \$5.00.

## WORLD'S BEST MIXTURE

This mixture is the result of careful selection, from the very largest and finest pansies, of all the varieties; and we can safely say that a better or finer strain it is impossible to get. Per trade pkt., 50c.; per  $\frac{1}{4}$  oz., \$3.00; per oz., \$10.00.

## S. & W. Co.'s ODIER

Our strain of this magnificent pansy is indeed of a very fine selection, and comprises only the most brilliant colors; each petal has a large brilliant spot.

**Odier, Finest Mixed,** per trade pkt., 25c.; per  $\frac{1}{4}$  oz., \$1.75; per oz., \$6.00.

**Odier, Finest Mixed, on White Ground,** per trade pkt., \$2.00; per oz., \$7.00.

**Odier, Finest Mixed, on Yellow Ground,** per trade pkt. 25c.; per  $\frac{1}{4}$  oz., \$2.00; per oz., \$7.00.

## Bugnot's Large Stained

Mixed colors. A celebrated French strain, extra large, choicest colors, broad blotches and delicate pencilings; ground colors, generally light, bringing the elegant markings out in strong relief. Per trade pkt., 25c.; per  $\frac{1}{4}$  oz., \$1.75; oz., \$6.00.

## Very Large Flowering Varieties

These are remarkably large Pansies, which, for size of flower and robust growth, eclipse all other strains. Their range of color has heretofore been limited, but this season we are able to offer several grand new varieties.

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>S. &amp; W. Co.'s Giant Purple.....</b>	\$0.20	\$1.25	\$4.50
" " " Pres. Carnot.....	.25	1.75	6.00
" " " Rosy Lilac.....	.20	1.25	4.50
" " " Lord Beaconsfield.....	.20	1.25	4.50
" " " Kaiser Wilhelm.....	.20	1.25	4.50
" " " Yellow, black eye.....	.20	1.25	4.50
" " " Pure Yellow.....	.20	1.25	4.50
" " " White, dark eye.....	.20	1.25	4.50
" " " Snow White.....	.20	1.25	4.50
" " " Light Brown, dark eye.....	.25	1.25	5.00
" " " Striped.....	.25	1.50	5.00
" " " Fire King.....	.25	1.50	5.00
" " " Light Blue, white center.....	.20	1.25	4.50
" " " Light Blue, very handsome.....	.25	1.75	6.00
" " " Orchid Flowering.....	.25	1.75	6.00
" " " Madame Perret.....	.25	1.50	5.00
" " " Bridesmaid.....	.25	2.00	7.00
" " " Mixed.....	.10	1.00	3.00
" " " Superb Mixed.....	.10	.50	1.50
" " " Fine Mixed.....	.10	.25	.75



Pansy—Non Plus Ultra

## Cassier's Large-Flowering

In form, color and size this pansy stands alone; the plants are very robust and the flowers are held well above the foliage, and should be grown amongst all other pansies, as they add to the effect on account of their robust habits.

**Cassier's, All Colors Mixed,** per trade pkt., 35c.; per  $\frac{1}{4}$  oz., \$2.00; per oz., \$7.00.

**Cassier's, on White Ground,** per trade pkt., 35c.; per  $\frac{1}{4}$  oz., \$2.25; per oz., \$8.00.

**Cassier's, on Yellow Ground,** per trade pkt., 35c.; per  $\frac{1}{4}$  oz., \$2.25; per oz., \$8.00.

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>PETUNIA—</b>			
<b>S. &amp; W. Co. Strain, Fringed, Large-flowering, Double Mixed.</b> Produce from 30 to 35 per cent. of plants, with charming double-fringed flowers; quality unsurpassed .....			\$1.00
<b>Large-flowering, single fringed,</b>			
1-64 oz., \$1.00 .....			.50
Imimitable, striped and blotched .....	.10	\$0.40	\$1.00
hybrida alba, white .....	.10	.40	1.00
Adonis, carmine, white throat .....	.25	2.00	
Countess of Ellsmere, rose white .....	.10	.15	.50
<b>PETUNIA HYBRIDA—</b>			
Snowball.....	.25	2.00	
finest mixed.....	.15	.50	1.50
single mixed.....	.10	.20	.50
<b>PHLOX DRUMMONDI—dwarf large-flowering</b>			
<b>Purple .....</b>	.15	.60	2.00
<b>Fireball .....</b>	.15	.60	2.00
<b>Snowball .....</b>	.15	.60	2.00
<b>Blue Striped .....</b>	.15	.60	2.00
<b>Chamois Rose .....</b>	.25	1.25	4.00
<b>Surprise .....</b>	.25	1.25	4.00
<b>Defiance, most brilliant .....</b>	.25	1.00	3.00
<b>Extra fine mixed .....</b>	.15	.65	2.00

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.	Per trade pkt. 1-32 oz.	Per oz.
<b>PHLOX DRUMMONDI</b> —Continued.					
Grandiflora, white .....	\$0 15	\$0 35	\$1 00	\$0 25	\$3 00
deep purple .....	15	35	1 00	25	1 00
Kermesina Splendens.....	15	35	1 00	25	75
purple striped .....	15	35	1 00	25	1 00
Chamois Rose .....	15	35	1 00	25	1 00
Scarlet striped .....	15	35	1 00	25	1 00
Splendid Mixed .....	10	25	75	25	50
Drummondi, mixed, per lb., \$3 50 .....	10	15	40	25	50
<b>Graf Gero</b> , fine mixed.....	25	1 00	3 00	25	1 00
Star of Quedlingburg, mixed..	10	30	75	20	50
Perennial, from the choicest sorts; extra fine mixed.....	15	50	1 50	20	50
Perennial, finest dwarf, mixed. brilliant red sorts.....	25	75	2 50	20	50
	25	1 00	3 00	10	25
<b>POPPY</b>					
Double annual varieties					
Carnation-flowered, mixed, per lb., 75c. ....	10				
Peony-flowered, mixed, per lb., 75c. ....	10				
Ranunculus-flowered, mixed, per lb., 75c. ....	10				
Murselli, mikado-fringed, white flowers, purple-margined .....	10	20			
Single annual varieties					
Memphisto, scarlet with black spots .....	10	20			
Glaucum, vivid scarlet.....	15	50			
Danebrog, brilliant scarlet blotted with white.....	10	20			
Shirley, mixed .....	10	30			
Hardy varieties					
Iceland, single, mixed.....	10	25	75		
double, mixed .....	25	1 00	3 00		
Bracteatum, scarlet .....	10	15	40		
Orientale, scarlet .....	25	1 00	3 00		
<b>PORTULACA</b>					
Grandiflora single mixed, per lb., \$2 50.....	20		30		
double, splendid, mixed.....	20	75	2 75		
very fine, mixed.....	15	60	2 00		
<b>PRIMULA CHINENSIS</b> . Single.		Pkt. 250 seeds			
Chiswick red .....	\$0 50				
Alba Magnifica, white with eye.....	50				
Ruby Queen.....	50				
The Bride, delicate ivory white.....	50				
Rose carmine.....	50				
Rose Queen.....	50				
Pink Beauty.....	50				
Finest mixed.....	50				
Double Fringed—Double white.....	1 00				
Double scarlet.....	1 00				
Double magenta red.....	1 00				
Double rosy pink.....	1 00				
Mixed .....	1 00				
<b>STOCK, LARGE FLOWERING DWARF, TEN WEEKS</b>		Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.	Per trade pkt. 1-32 oz.
White .....	\$0 25	\$1 00	\$3 00		
Canary yellow .....	25	1 00	3 00		
Rose .....	25	1 00	3 00		
<b>PRIMULA</b>					
Obconica grandiflora, red.....					
white .....				25	1 00
rosea .....				25	75
fringed white .....				25	1 00
fringed rose .....				25	1 00
fringed lilac .....				25	1 00
fringed violet .....				25	1 00
mixed .....				25	50
Auricula, finest mixed.....				25	50
Forbesii (Baby Primrose).....				25	1 00
Japonica, purple .....				20	50
alba .....				20	50
alba oculata .....				20	50
red .....				20	50
salmon .....				20	50
blood-red .....				20	50
splendida crimson .....				20	50
fine mixed .....				10	25
<b>PYRETHRUM</b>					
parthenifolium aureum (Golden Feather) .....	\$0 10	\$0 20	\$0 50		
Golden Moss (moss curled, distinct and charming) per 1-64 oz., \$3 00.....	25				
selaginoides, fern-leaved.....	15	50	1 50		
<b>RHODANTHE</b>					
Mixed .....	10	20	75		
<b>RICINUS</b> (see Castor Beans).					
<b>SALPIGLOSSIS</b>					
grandi, rose-blue or mixed....	10	15	50		
<b>SALVIA</b>					
splendens (Scarlet Sage).....	15	50	1 50		
nana compacta, Bonfire.....	25	75	2 50		
Silver Spot, per pkt., 100 seeds, 50c. ....	25				
Maroon Prince .....	25	1 50	5 00		
<b>SCABIOSA</b>					
Dwarf large flowering, finest mixed, per lb., \$1 00.....				10	
candidissima, white, per lb., \$1 00 .....				10	
causica, lilac .....	20	75	2 00		
causica, alba, white.....	25	1 00	4 00		
Dwarf, double yellow .....	10	20	50		
stellata, starry .....				10	
<b>SEDUM</b>					
ceruleum (Stone Crop) .....	20	75	2 00		
<b>SMILAX</b>					
Cultivated seed, per $\frac{1}{4}$ lb., \$1 00; per lb., \$3 50.....				10	30
<b>STATICE</b>					
Perennial sorts, mixed.....					10
<b>STEVIA</b>					
serrata, pure white .....	10	20	75		

## STOCKS

All our Stock seed is produced from plants grown in pots. Open ground seed we have only in the cheap mixtures.

	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
<b>STOCK, LARGE FLOWERING DWARF, TEN WEEKS</b>						
White .....	\$0 25	\$1 00	\$3 00			
Canary yellow .....	25	1 00	3 00			
Rose .....	25	1 00	3 00			
Brilliant rose .....	25	1 00	3 00			
Shining purple .....	25	1 00	3 00			
Blood red .....	25	1 00	3 00			
Lilac .....	25	1 00	3 00			
Crimson .....	25	1 00	3 00			

**STOCKS—Continued**

STOCK, LARGE FLOWERING DWARF, TEN WEEKS	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Mixed .....	\$0 25	\$1 00	\$3 00
Snowflake, very effective, wall-flower-leaved variety, the earliest of the whites, excellent for forcing, large spikes of snow-white flowers, 1-32 oz., 50c. ....	25	3 50	
Boston Market, or Bidwell's white .....	25	1 25	4 00

STOCKS	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
German mixed ground seed, per lb., \$6.00 .....	\$0 10	\$0 25	\$0 75
Empress Elizabeth; splendid novelty, per doz. pkts., \$2 50; 100 seeds, 25c.			
Imp. Giant Perfection, white..	25	1 50	5 00
Imp. Giant Perfection, Chamois Rose, fiery crimson, light-blue, dark-blue, sulphur yellow, dark-brown, or mixed .....	25	1 00	4 00
Cut and Come Again, white .	25	1 25	4 00

**SWEET PEAS**

Alice Eckford—Rich deep cream, tinted with cherry standards, white wing.

America—Crimson-scarlet, irregularly striped.

Apple Blossom—Rosy-pink, blending with white.

Aurora—White ground, flaked with bright orange.

Black Knight—Deep maroon, clear and shining; free flowering.

Blanche Burpee—White, variety.

Blanche Ferry—Extra early, standards, a carmine pink, wings almost pure white.

Capt. of the Blues—Dark blue.

Chancellor—Bright orange standards, wings a shade lighter, grand variety; long, stout stem.

California—Light flesh pink.

Captivation—A beautiful light claret color.

Countess of Radnor—Pale lavender; lovely flower.

Countess of Cadogan—Bright shining violet, wings sky blue.

Crown Jewel—Primrose yellow, veined with violet-rose.

Duke of Sutherland—Deep claret standards, wings of bright indigo blue.

Dorothy Eckford—The best white.

Earliest of All—Bright pink standards, wings almost white, about 10 days earlier than Ex. Early Blanche Ferry.

Emily Lynch—Deep rose pink, shaded with buff.

Emily Henderson—Pure white, good substance; long, stiff stem.

Golden Gate—Pinkish mauve and lavender.

Gorgeous—Standard rich orange-salmon, wings deeper shade.

Gray Friar—Purple shadings on a white ground.

Her Majesty—Large, beautiful rose-colored flowers.

Katherine Tracy—Brilliant pink, free bloomer.

King Edward VII—Best red variety; 10c. per oz., 50c. per lb.

Lady Mary Currie—Deep orange-pink, shaded with lilac.

Lady Nina Balfour—Delicate lavender, shaded with a beautiful shade of gray.

**PEAS**

Lady Grisel Hamilton—A beautiful shining pale lavender.

Little Dorrit—Pink standard, white wings.

Lottie Eckford—White ground, blended with blue lavender.

Lottie Hutchins—Cream ground, flecked with pink.

Mars—Bright fiery crimson; a gorgeous flower.

Maid of Honor—Shaded light blue, on a white ground, violet edge.

Modesty—Delicate pink, large flower, long stemmed.

Mont Blanc—Earliest white.

Mrs. Gladstone—Fine florist pink.

Mrs. Jos. Chamberlain—White striped, and flecked with bright rose color.

Mrs. Eckford—Large, handsome primrose-colored flower.

Mrs. Dugdale—Bright rose, shaded with pink.

Navy Blue—An entirely distinct new color (not tint), elegantly veined, nearly like deep violets.

New Countess—Both standards and wings are pure light lavender.

Othello—A beautiful dark chocolate red.

Prince Edward of York—Standards scarlet, large, deep rose wings.

Prince of Wales—Bright rose self color, long stem and free flowering.

Pink Friar—Soft carmine rose, beautifully shaded.

Queen Victoria—Color a soft yellow, veined with faint purple, imparting a silky luster.

Ramona—A creamy white, splashed with pink.

Royal Rose—A deep rosy pink flower of large size.

Salopian—Deep crimson; suffused with rich orange-scarlet.

Sensation—Remarkable for its mass of bloom and the silky texture of its flowers.

Shazada—Rich, dark maroon, shaded purple.

Stella Morse—Deep cream, with blush pink edge.

Sadie Burpee—Pure, pearly white, long-stemmed, hooded variety.

The Bride—The best white, long, graceful, strong stem.

All the above Sweet Peas, 5c. per oz.; 10c. per  $\frac{1}{4}$  lb.; 30c. per lb.; if by mail, add 10c. per lb. for postage.

**S. & W. CO.'S  
SWEET PEAS  
IN MIXTURE**

10 lbs. at 100 lb. rate.

	Per 100 lbs.	Per lb.
Light Colors, mixed.....	\$22 00	\$0 30
Dark Colors, mixed.....	22 00	30
Eckfords, mixed.....	20 00	25
Large Flowering, mixed.....	20 00	25
Good, mixed.....	15 00	20
S. & W. Co.'s Special, mixed.....	22 00	25

SUNFLOWER	Per trade pkt.	Per oz.	Per oz.
Stella, large flowered .....	\$0 05	\$0 10	\$0 30
Californicus .....	10	25	75
uniflorus; very tall, enormous flowers .....	10	15	50
Dwarf single cucumerifolius...	05	10	25
Dwarf extra double.....	05	10	25
globosus fistulosus, enormous flowers, very double; best strain .....	05	15	

**SWEET WILLIAM**

Single mixed .....	10
Double mixed .....	20

**THUNBERGIA**

Mixed .....	10	15	50
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**TORENIA**

Yellow (Bailloni) .....	25
Blue (Fournieri) .....	25
alba, white wings.....	25
The Bride, large flowers, white and pink, per 1000 seeds, 50c.	

**VERBENA**

Scarlet Defiance, per $\frac{1}{8}$ oz., 20c.	40	1 25
Extra fine mixed, per $\frac{1}{8}$ oz., 10c.	15	50
Superb Mammoth mixed, per $\frac{1}{8}$ oz., 25c. ....	45	1 50
Lemon scented, per $\frac{1}{8}$ oz., 20c.	30	1 00

VINCA ROSEA	Per trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
very fine; excellent market plant .....	\$0 10	\$0 25	\$0 75
rosea alba, white, rose center; excellent market plant.....	10	25	75
rosea nova species (alba pura); excellent market plant.....	10	25	75
<b>WALLFLOWER</b>			
Double dwarf tree, mixed.....	25	1 50	5 00
Double dwarf branching, mixed.....	25	1 25	4 75
Double all sorts mixed.....	25	1 25	4 00
Single mixed.....per lb., \$1 50		10	15
Single Non Plus Ultra, mixed.	.05	10	25
<b>ZINNIA ELEGANS</b>			
Tall double, crimson .....	10	15	40
purple .....	10	15	40
scarlet .....	10	15	40
white .....	10	15	40
golden yellow .....	10	15	40
rose .....	10	15	40
lilac .....	10	15	40
fine mixed .....	10	15	40
Tall "Grandiflora White Queen Victoria," largest flowered, pure white; very fine for cut flowers .....	10	25	75
Grandiflora mixed .....	10	25	75
Elegans Dwarf, Fiery Scarlet. White .....	10	15	50
Sulphur Yellow .....	10	15	50
Golden Yellow .....	10	15	50
Salmon .....	10	15	50
Scarlet .....	10	15	50
Crimson .....	10	15	50
purple .....	10	15	50
violet .....	10	15	50
mixed .....	10	15	40
Lilliput mixed, very dwarf.....	10	25	75
Curled and crested, mixed....	10	20	60
Striped or Zebra, mixed.....	10	20	60

**FERN SPORE**

Adiantum cuneatum	Doryopteris palmata	Lomaria gibba	Pteris adiantoides
Asplenium bulbiferum	geranifolia		cretica
Aspidium tensimense	nobilis		alba lineata
Cyrtomium falcatum	Gymnogramma sulphurea	Microlepia platyphylla	magnifica
Fortunei	chrysophylla	Onychium Japonicum	Mayii
Davallia stricta	peruviana	auratum	compacta
canariensis		Polystichum coriaceum	Ouvrardi
Doodia aspera multifida	Lastrea aristata	setosum	serrulata
	aristata variegata	polypodium aureum	cristata variegata
	chrysoloaba		Sieboldii
	opaca	Platyloma falcata	tremula
			Victoria

Fern Spore, 50c. per package, \$5.00 per dozen. Price of ferns on application.

# Vegetable and Garden Seed

**ASPARAGUS**

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Conover's Colossal .....	\$0 10	\$0 15	\$0 35
Palmetto .....	\$0 10	20	50
Columbian Mammoth White..	10	25	70

**BEANS—Dwarf or Bush Green Podded Varieties**

	Per qt.	Per pk.	Per bus.
Refugee, or 1,000 to 1 .....	\$0 25	\$1 50	\$5 00
Refugee, Extra Early.....	25	1 50	5 00
Early Mohawk .....	20	1 25	4 00
Early Long Yellow Six Weeks	20	1 25	4 00
Imp. Early Red Valentine....	25	1 50	5 00
Dwarf Horticultural .....	25	1 50	5 00
Stringless Green Pod.....	30	1 75	6 00
Black Valentine .....	30	2 00	7 00
Longfellow .....	30	1 75	6 00
Bountiful .....	30	1 75	6 00
Best of All.....	20	1 25	4 00
Giant Strangles Green Pod..	30	2 00	7 00

**BEANS—Bush Wax Podded Varieties**

	25	1 75	6 00
Imp. Golden Wax.....	25	1 75	6 00
Imp. Black Wax.....	25	1 75	6 00
Refugee Wax .....	25	1 75	6 00
White Wax .....	25	1 75	6 00
Wardwell's Kidney Wax.....	25	1 75	6 00
Davis Kidney Wax.....	30	2 00	7 00
Jones Stringless Wax.....	30	2 00	7 00
Valentine Wax .....	30	2 00	7 00
Yosemite Mammoth .....	50	3 00	10 00
Flageolet Red Wax.....	25	1 75	6 00
Currie's Rust Proof Wax.....	25	1 75	6 00

**BEANS, BUSH—Varieties for Shell Beans**

	25	1 60	6 00
Bush Lima, Henderson's.....	25	1 60	6 00
Dreer's or Thorburn's.....	25	1 60	6 00
Burpee's .....	25	1 60	6 00

**BEANS, POLE—Varieties for Shell Beans**

Dreer's Imp. or Challenger Lima .....	25	1 50	5 50
Large White Lima.....	25	1 50	5 50
Early Jersey Lima.....	25	1 50	5 50
Ford's Mammoth .....	25	1 60	6 00
King of the Garden.....	25	1 50	5 50

**BEANS, POLE—Green and Wax Podded Varieties**

Old Homestead .....	25	1 50	5 00
Lazy Wife .....	25	1 50	5 00
Golden Champion Wax .....	25	1 50	5 00
Horticultural Pole .....	25	1 50	5 50
Scarlet Runner .....	25	1 75	6 00
White Runner .....	25	1 50	5 50
Broad Windsor .....	25	1 75	6 50

**BEETS**

✓Detroit dark red.....	Per $\frac{1}{4}$ lb.	Per lb.	Per 10 lbs.
✓Egyptian, extra early.....	\$0 15	\$0 40	\$3 50
✓Eclipse .....	10	35	3 00
✓Edmand's Blood Turnip .....	15	35	3 00
✓Early Bassano .....	10	35	3 00
Blood Turnip .....	10	30	2 50
✓Half Long Smooth Blood.....	10	30	2 50
✓Crimson Globe .....	15	40	3 50
✓Crosby's Egyptian .....	20	40	3 50

**BEETS**

	Per $\frac{1}{4}$ lb.	Per lb.	Per 10 lbs.
Dewing's Imp. Blood Turnip .....	\$0 15	\$0 40	\$3 50
S. & W. Co's Dark Globe.....	15	50	4 50
Swiss Chard .....	10	30	2 50

**SUGAR BEETS AND MANGELS**

	Per oz.	Per lb.
Mammoth Long Red or Colossal .....	20	I 80
Long Yellow .....	20	I 80
Giant Yellow Globe.....	20	I 80
Red Globe .....	20	I 80
White Sugar .....	20	I 80
Klein Wanzeleben .....	20	I 80

**BRUSSELS SPROUTS**

	Per oz.	Per lb.
Improved Dwarf .....	\$0 15	\$1 50
S. & W. Co's Favorite.....	20	2 00

**CABBAGE**

	10	I 00
Early York .....	10	I 25
Early Winningstadt .....	15	I 75
Early Spring .....	15	I 50
Early Jersey Wakefield.....	15	I 50
Early Charleston Wakefield..	15	I 50
Early Summer .....	10	I 25
Early Flat Dutch .....	10	I 00
Succession .....	15	I 50
Selected Late Flat Dutch.....	10	I 25
Holland or Danish Ball Head.....	20	2 25
Holland or Danish Round Head .....	20	2 25
Autumn King .....	15	I 50
Large Late Drumhead.....	10	I 00
All Seasons .....	15	I 50
American Drumhead Savoy .....	15	I 50
Dwarf Ulm Savoy .....	10	I 00
Red Drumhead .....	35	4 00
Red Ballhead .....	35	4 00

**CARROT**

	10	I 00
Small French Forcing, 10 lbs., \$9 00 .....	10	90
Scarlet Horn, 10 lbs., \$8 00.....	10	60
Half Long Nantes, 10 lbs., \$5 00 .....	10	65
Half Long Red Stump-rooted, 10 lbs., \$5 50 .....	10	65
Half Long Chantenay, 10 lbs., \$5 50 .....	10	65
Danvers, Half Long, 10 lbs., \$5 50 .....	10	60
S. & W. Co's Selected Danvers, 10 lbs., \$9 00 .....	10	100
James' Intermediate, 10 lbs., \$6 50 .....	10	70
Long Orange, 10 lbs., \$4 50 .....	10	50
S. & W. Co's Selected Long Orange, 10 lbs., \$6 00 .....	10	75
Oxheart or Guerande, 10 lbs., \$5 50 .....	10	70

**CAULIFLOWER**

	Tr. pkt.	Per oz.
S. & W. Co's Best of All.....	\$0 25	\$1 25
Selected Extra Early Dwarf Erfurt .....	25	I 25
Selected Early Snowball.....	15	I 00
White Wonder, excellent for out doors .....	15	I 00
Autumn Giant .....	10	30
Half Early Paris .....	10	30
Large Late Algiers .....	10	25

## STUMPP &amp; WALTER CO.'S TRADE LIST.

**CELERY**

	Per oz.	Per lb.
Perfection Heartwell	\$0 15	\$0 90
Golden Self-Blanching, selected		
French grown	30	3 00
White Plume, finest strain	20	1 50
White Solid	15	90
Giant Pascal	15	90
Golden Heart	15	1 00
Boston Market	15	1 00
Kalamazoo	15	1 00
Crawford's Half Dwarf	15	1 20
Rose Ribbed, Self-Blanching	20	1 50
Pink Plume	15	1 00
For flavoring		35

**CELERIAC**

Large Smooth Prague	20	1 50
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**CHERVIL**

Champion Moss Curled	10	50
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**CHICORY**

Large-rooted Magdeburg	10	60
Silesian	10	65

**SWEET CORN—Early Varieties**

	Per qt.	Per pk.	Per bus.
Early Minnesota	\$0 15	\$1 00	\$3 50
Ex. Early Cory (Red Cob)	15	1 00	3 50
Large White Cob Cory	15	1 00	3 75
Crosby's Early	15	1 00	3 50
Ex. Early Evergreen	15	1 00	3 50
Early Mammoth	15	90	3 00
Henderson's Metropolitan	20	1 25	4 00
Large Early Eight-Rowed	20	1 25	4 00
Perry's Hybrid	15	90	3 00
Stowell's Evergreen	15	1 00	3 50
Late Mammoth	15	1 00	3 50
Country Gentleman	20	1 25	4 00
Black Mexican	20	1 25	4 00
Hickox Improved	15	1 00	3 50

**FIELD CORN—Dent var.**

Champion Yellow Dent	15	60	2 00
Improved Leaming	10	50	1 75
Snow White Dent	15	60	2 00
Iowa Gold Mine	10	50	1 75

**FIELD CORN—Flint var.**

Sanford White Flint	10	50	1 75
Longfellow Flint	10	50	1 75
Twelve Rowed Yellow Flint	20	1 00	3 25

**CORN SALAD**

Large Round-leaved (large seed), per 10 lbs., \$3 00	Per oz.	Per lb.
	\$0 10	\$0 35

**CRESS**

Curled or Peppergrass	05	30
True Water	75	

**CUCUMBER**

S. & W. Co.'s Early Long Keeper. Is the result of a number of years of careful selection, and is about a week earlier than the Arlington White Spine, and is less tapering at the ends than Arlington. It con- tinues long in yield after the other varieties have become exhausted.	10	60
Imp. Chicago Pickling	10	50
Improved Early White Spine	10	50
Extra Long Green	10	50
Thorburn's Ever-bearing	10	50
Green Prolific	10	50
White Wonder	10	2 00
Cool and Crisp	10	60
Fordhook Pickling	10	60
Japanese Climbing	10	1 00

**CUCUMBER**

	Per oz.	Per lb.
Arlington White Spine	\$0 10	\$0 60
Livingston's Emerald	10	65
Green Cluster	10	65
Cumberland	10	60

**English Sorts for Frames**

Royal Osborne, per 100 seeds,	
\$1 25	
Carter's Model, per 100 seeds, \$1 00	
Telegraph, per 100 seeds, \$1 25	

**DANDELION**

Common	20	1 50
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**EGG PLANT**

New York Improved Spineless	30	3 25
Black Pekin	20	3 00

**ENDIVE**

Green Curled, finest winter	15	1 20
Broad-leaved (Escarolle)	15	1 20

**KALE**

Emerald Isle	15	1 50
Dwarf Green Curled, Scotch	10	60
German Brown Curled	10	1 00
Siberian (German Greens), for autumn sowing	10	40

**KOHLRABI**

Earliest Vienna Selected for Frames	30	3 00
Early White Vienna	15	1 50
Early Purple Vienna	15	1 90
White, Delicious	25	3 00
Purple, Delicious	25	3 00

**LEEK**

American Flag	10	1 00
Large Carentan, or Musselburgh, win- ter	10	1 00
Large Rouen	10	1 00

**LETUCE**

American Gathering	10	70
Big Boston	15	1 00
Boston Market	10	70
Blonde Blockhead	15	1 00
Buttercup	10	75
Curled Simpson W. S.	10	65
California Cream Butter	10	75
Dumont	20	1 50
Denver Market	10	90
Deacon (improved)	10	90
Emperor William	10	1 00
Golden Stonehead	15	1 25
Grand Rapids	10	1 00
Golden Nugget	10	75
Golden Queen	15	1 00
Hanson (improved)	10	75
Hubbard Market	10	75
Immensity	10	1 00
Mammoth Black Seeded Butter	10	90
Market Gardeners' Private Stock	10	75
Mignonette	10	75
New York Cabbage	10	1 00
Simpson Black Seeded	10	90
Salamander Perfected	10	1 00
White Summer Cabbage	10	75

**Cos Varieties**

Paris White Cos	10	1 00
Trainon or Self-Closing Cos	10	1 00
Express Cos	15	1 50
Eclipse Cos	25	2 50

**MARTYNIA**

For Pickles	25	2 75
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S.W.

**MUSKMELON**

	Per oz.	Per lb.
Delmonico .....	\$0 .05	\$0 .60
Emerald Gem .....	5	60
Extra Early Hackensack .....	5	60
Jenny Lind .....	5	60
Long Island Beauty .....	10	70
Paul Rose .....	10	80
Rocky Ford .....	5	60
Newport .....	10	75
Tiptop .....	10	75
Miller's Cream .....	10	75
Rockford Original Stock .....	20	2 50
Netted Gem .....	10	70

**MELON, WATER**

	Per oz.	Per lb.
Cole's Early .....	10	60
Sweet Heart .....	10	50
Florida Favorite .....	10	60
Mountain Sweet .....	10	55
Kolb's Gem .....	10	50
Ice Cream (White Seeded) .....	10	60
The "Boss" .....	10	50
Seminole .....	10	50
Cuban Queen .....	10	50
Citron, for Preserving .....	10	50

**MUSHROOM SPAWN**

English, per 1000 lbs., \$55.00; per 100 lbs., \$6.50 .....	10
French loose, per 100 lbs., \$20.00.....	25
Tissue Culture Spawn, per 100 lbs., \$10.00 .....	15

**MUSTARD**

Black or Brown .....	25
White London .....	25
New Chinese .....	10

**OKRA**

Long Green .....	10	35
White Velvet .....	10	45
Dwarf White .....	10	35
Dwarf Green .....	10	35

**ONION SEED**

Large Red Globe, Connecticut grown.....	15	2 00
Large White Globe, Conn. grown.....	20	2 50
Large Yellow Globe, Conn. grown.....	15	2 00
Large White Globe, Western grown.....	20	2 00
Large Red Globe, Western grown.....	15	1 50
Large Yellow Globe, Western grown.....	15	1 75
White Portugal (Silver Skin).....	15	1 50
Large Red Wethersfield.....	15	1 00
Yellow Globe Danvers.....	15	1 50
Prizetaker .....	15	1 20
Adriatic Barletta .....	20	2 00
Flat Yellow Danvers .....	15	1 00
Australian Brown .....	15	1 00

**ONION SETS**

	Per qt.	Per pk.	Per bus.
White Onion Sets.....	\$0 .20	\$1 .25	\$4 .00
Yellow Onion Sets .....	20	1 00	3 50
Red Onion Sets .....	20	1 00	3 50

**PARSLEY**

	Per oz.	Per lb.
Extra Double Curled.....	\$0 .10	\$0 .40
Champion Moss Curled .....	10	40
Fern-leaved .....	10	40
Hamburg or Rooted .....	10	40

**PARSNIP**

Improved Hollow Crown.....	10	35
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PEAS—Extra Early Varieties	Per qt.	Per pk.	Per bus.
First of All Extra Early .....	\$0 .15	\$1 .00	\$3 .25
Alaska .....	15	.90	3 .00
American Wonder .....	25	1 .50	5 .50
Notts' Excelsior .....	25	1 .50	5 .50
Gradus .....	30	2 .00	7 .50
McLean's Little Gem .....	25	1 .50	5 .00
Daniel O'Rourke .....	15	1 .00	3 .50
Thomas Laxton .....	40	2 .50	8 .00
Heroine .....	20	1 .25	4 .00
Juno .....	20	1 .15	3 .75
McLean's Advancer .....	15	1 .00	3 .25
Bliss' Everbearing .....	15	1 .00	3 .50
Champion of England, selected stock .....	15	1 .00	3 .50
Improved Telephone, selected stock .....	20	1 .35	4 .25
Black-Eyed Marrowfat .....	15	.90	3 .00
White Marrowfat .....	15	.90	3 .00
Long Island Mammoth (Telegraph) .....	20	1 .25	4 .00
Carter's Daisy .....	25	1 .75	6 .50
Shropshire Hero .....	20	1 .25	4 .00
Stratagem .....	20	1 .35	5 .00
Dwarf Grey Sugar .....	25	1 .50	5 .00
Canada Field White .....	10	.50	1 .75

**COW PEAS**

Brown Eye .....	10	.75	2 .50
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**PEPPER**

	Per oz.	Per lb.
Red Chili .....	\$0 .20	\$2 .25
Long Cayenne Red .....	15	1 .50
Large Bell or Bull Nose .....	20	2 .00
Sweet Spanish .....	20	2 .00
Selected Ruby King .....	20	2 .00
Small Red Cherry .....	20	2 .25
Chinese Giant .....	50	6 .00
Bird's Eye, or Creole, used in manufacture of Tabasco sauce .....	20	2 .00
Sweet Mountain .....	20	1 .90
Red Cluster .....	20	2 .50

**POTATOES**

Prices and varieties on application.

PUMPKIN	Per oz.	Per lb.
Large Cheese .....	\$0 .10	\$0 .40
Jumbo .....	15	1 .00
Calhoun .....	10	.50
Connecticut Field, per 10 lbs., \$2 .00 ..	.05	.30
Winter Luxury .....	10	.60

**RADISH**

	Per oz.	Per 1/4 lb.	Per lb.
Scarlet Turnip, per 10 lbs., \$3 .50	\$0 .05	\$0 .15	\$0 .40
Scarlet Turnip, White Tipped, per 10 lbs., \$3 .50 ..	.05	.15	.40
French Breakfast .....	.05	.15	.40
Yellow Summer .....	.05	.10	.30
Long Black Spanish .....	.05	.15	.35
Round Black Spanish .....	.05	.10	.35
White Summer .....	.05	.10	.35
Large Gray Summer .....	.05	.10	.35
Olive-Shaped Scarlet .....	.05	.10	.35
Olive-Shaped White .....	.05	.10	.35
Chartier White Tipped .....	.05	.15	.40
Strasburg .....	.05	.15	.40
Rose China Winter .....	.05	.10	.35
White Turnip .....	.05	.10	.35
Scarlet Turnip Forcing .....	.05	.15	.40
Scarlet White Tip Forcing .....	.05	.15	.40
Non Plus Ultra .....	.05	.15	.50
White Strasburg .....	.05	.10	.35

## STUMPP &amp; WALTER CO.'S TRADE LIST.

RADISH—Continued		Per oz.	Per 1/4 lb.	Per lb.	Per oz.	Per 1/4 lb.	Per lb.
Long White Vienna.....	\$0 05	\$0 15	\$0 40				
Early Scarlet Globe.....	10	30	1 00				
Long Scarlet Short Top.....	05	10	35				
Half Long Black Spanish.....	05	15	40				
Giant White Stuttgart.....	05	15	40				
Golden Oval Yellow.....	05	15	50				
RHUBARB		Per oz.	Per lb.				
Linnæus .....		\$0 15	\$1 25				
Victoria .....		15	1 25				
SALSIFY							
All Varieties, 5c. per oz.							
Mammoth Sandwich Island.....		15	1 00				
SPINACH							
Thick-Leaved, per 10 lbs., \$1 20.....			15				
Large Round Leaf Viroflay, per 10 lbs., \$1 20 .....			15				
Round leaf, per 10 lbs., \$1 10.....			13				
Savoy-Leaved, per 10 lbs., \$1 20.....			15				
Victoria, per 10 lbs., \$1 20.....			15				
Long Standing, per 10 lbs., \$1 20.....			15				
New Zealand .....			65				
SWISS CHARD							
Silver Beet, per 10 lbs., \$3 00.....			40				
SQUASH							
White Bush Scalloped.....	05	75					
Yellow Bush Scalloped.....	05	75					
Mammoth White Bush Scalloped.....	10	1 00					
Summer Crookneck .....	05	75					
Mammoth Summer Crookneck.....	10	1 00					
Golden Custard .....	10	1 00					
Perfect Gem .....	05	75					
Boston Marrow .....	05	60					
Hubbard .....	10	80					
Fordhook .....	05	60					
Pine Apple .....	05	60					
Mammoth Chili .....	15	1 50					
Winter Crookneck .....	05	60					
Vegetable Marrow .....	05	1 00					
HERBS							
BIRD SEEDS, FOODS, Etc.		Per oz.	Per lb.	Per oz.	Per lb.	Per oz.	Per lb.
Anise .....		\$0 10		Lavender .....		\$0 20	
Balm .....		20		Martynia .....		25	
Burnet .....		20		Sweet Marjoram .....		15	\$1 50
Sweet Basil .....	10	\$1 00		Rampion .....		15	
Borage .....	15	1 50		Rosemary .....		25	2 50
Caraway .....	10			Saffron .....		25	
Coriander .....	10			Sage .....		15	1 25
Dill .....	10	50		Summer Savory .....		10	1 00
Florence Fennel .....	15	1 00		Winter Savory .....		20	
Horehound .....	25			Thyme, broad-leaved English.....		20	2 00
Hyssop .....	20			Wormwood .....		25	

BIRD SEEDS, FOODS, Etc.		Per lb.	Per 100 lbs.	Per doz.	Per case
Canary .....	\$0 08	\$7 00		Cuttle or Fish Bone.....	\$0 35 \$25 00
Rape, German Summer.....	07	6 00		Mocking Bird Food.....	20 15 00
Hemp—for parrots .....	05	4 00		Ant Eggs, for soft-bill birds.....	60 50 00
Sunflower—for parrots .....	07	5 50		Mocking Bird Food, in tins or bottles..	\$2 25 \$5 00
Millet, yellow .....	05	3 00		Song Restorer, in bottles.....	1 50 4 00
Millet, white French.....	12	7 00		Parrot Food, in boxes.....	1 00 2 50
Unhulled Rice—for parrots.....	10	6 00		Bird Seed, in boxes.....	75 1 75
Maw Seed or Poppy.....	15	12 00		Silver Washed Gravel.....	50 1 25
Lettuce Seed .....	15	12 00		Fish Food .....	50 1 50
Canary Mixed .....	06	4 00			

## COMPLETE LIST OF

## Grasses in Variety

Prices subject to variation. Special quotations for large quantities.

## SPECIAL GRASS MIXTURES

## For Hay and Permanent Pasture

FOR HAY AND PERMANENT PAS-	Per bush.	20 bush.	lots
TURE FOR LIGHT SOILS, ME-	14 lbs. per bush		
DIUM SOILS AND HEAVY			
SOILS .....	\$2 50	\$2 45	
FOR ORCHARDS AND SHADY			
PLACES .....	2 50	2 45	

To these mixtures, intended for either mowing lands or pasture, but which on account of their greater weight should be sown separately, are to be added 10 lbs. of mixed clovers.

The quantity needed (10 lbs.) of mixed clover to sow an acre we will sell for \$2.00.

**AWNLESS BROME GRASS** (*Bromus Inermis*). Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. It has also proved one of the hardiest grasses. Will succeed in a wider range of temperature than any other grass. Will also grow and produce satisfactory crops on soil too poor to support timothy and many of the other grasses. Weight per bushel, 14 lbs. Per bushel, \$2.50; per lb., 20 cts.; per 100 lbs., \$14.00.

**TALL MEADOW OAT GRASS** (*Avena Elatior*). Recommended for soiling, being rapid and luxuriant in its growth, also of great value in permanent hay mixtures. Weight per bushel, 10 lbs. Per bushel, \$2.25; per lb., 20 cts.; per 100 lbs., \$20.00.

**TIMOTHY** (*Phleum Pratense*). We offer a particularly "choice" sample, free from weed seeds. Price on application.

**WOOD MEADOW GRASS** (*Poa Nemoralis*). Of early growth and thriving well under trees. Weight per bushel, 14 lbs. Per bushel, \$3.75; per lb., 40 cts.; per 100 lbs., \$28.00.

**HUNGARIAN GRASS** (*Panicum Germanicum*). Is a valuable annual forage plant. One bushel to the acre. 10 bushels, \$1.10 bushel. Weight per bushel, 48 lbs. Market price.

**ITALIAN RYE GRASS** (*Lolium Italicum*). Thrives almost in any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year. Weight per bushel, 18 lbs. Per bushel, \$2.00; per lb., 12 cts.; per 100 lbs., \$7.50.

**KENTUCKY BLUE GRASS** (*Poa Pratensis*). Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel. Weight per bushel, 14 lbs. Per bushel, \$2.00; per lb., 15 cts.; per 100 lbs., \$12.00.

**KENTUCKY BLUE**, good quality. Per bushel, \$1.50; per lb., 13 cts.; per 100 lbs., \$10.00.

**CANADIAN BLUE**, fancy. Per bushel, \$1.15; per lb., 10 cts.; per 100 lbs., \$7.50.

**FOR HAY ONLY.** Specially recommended where a large hay crop is desired. Per bushel, 20 bush.

**FOR PASTURE ONLY.** A mixture is desired which will stand close cropping without injury. Per bushel, 20 bush.

**MEADOW FESCUE** (*Festuca Pratensis*). Of great value in mixtures for permanent pasture. Weight per bushel, 22 lbs. Per bushel, \$2.15; per lb., 12 cts.; per 100 lbs., \$8.75.

**CREEPING BENT GRASS** (*Agrostis Stolonifera*). Excellent for lawns; succeeds well in most situations. Weight per bushel, 20 lbs. Per bushel, \$3.95; per lb., 25 cts.; per 100 lbs., \$18.00.

**CRESTED DOG'S TAIL** (*Cynosurus Cristatus*). Should enter in moderate quantity in permanent pasture mixtures, and in larger quantities for lawns, as it possesses in a marked degree all the desirable features of a good lawn grass. Weight per bushel, 21 lbs. Per bushel, \$8.00; per lb., 50 cts.; per 100 lbs., \$35.00.

**ENGLISH RYE GRASS** (*Lolium Perenne*). A valuable grass where quick results are desired, as it grows rapidly and makes a good showing within a month of time of sowing. Weight per bushel, 24 lbs. Per bushel, \$1.60; per lb., 10 cts.; per 100 lbs., \$6.00.

**SHEEP'S FESCUE** (*Festuca Ovina*). The finest bladed grass, and valuable only for lawns. Weight per bushel, 14 lbs. Per bushel, \$1.60; per lb., 25 cts.; per 100 lbs., \$10.00.

**HARD FESCUE** (*Festuca Duriuscula*). A dwarf-growing grass of great value, succeeding well in dry situations. Has a wonderful root formation, forming a dense fibrous mat. Weight per bushel, 12 lbs. Per bushel, \$1.30; per lb., 20 cts.; per 100 lbs., \$9.50.

**MEADOW FOXTAIL** (*Alopecurus Pratensis*). One of the best grasses for permanent pasture. Is the earliest grass and of rapid growth. Weight per bushel, 7 lbs. Per bushel, \$1.75; per lb., 25 cts.; per 100 lbs., \$23.00.

**ORCHARD GRASS** (*Dactylis Glomerata*). One of the most valuable grasses, and should be one of the main varieties in mixtures, either for pasture or hay. Weight per bushel, 14 lbs. Per bushel, \$2.00; per lb., 15 cts.; per 100 lbs., \$14.00.

**RED OR CREEPING FESCUE** (*Festuca Rubra*). Forms a close, rich sod, and is valuable for lawns. Weight per bushel, 14 lbs. Per bushel, \$2.20; per lb., 18 cts.; per 100 lbs., \$14.00.

## GRASS SEED IN VARIETY--Continued

### RED TOP GRASS (*Agrostis Vulgaris*).

Unhulled, very fine grade, 14 lbs. to bushel. Per bushel, \$1.20; per lb., 12 cts.; per 100 lbs., \$7.00. Choice, fine quality, 14 lbs. to bushel. Per bushel, 95 cts.; per lb., 10 cts.; per 100 lbs., \$6.00. Fancy re-cleaned, 32 lbs. to bushel. Per bushel, \$3.50; per lb., 15 cts.; per 100 lbs., \$10.00.

**RHODE ISLAND BENT GRASS** (*Agrostis Canina*). A very fine variety for lawns. Weight per bushel, 14 lbs. Per bushel, \$3.50; per lb., 25 cts.; per 100 lbs., \$20.00.

**SWEET VERNAL, TRUE PERENNIAL** (*Anthoxanthum Odoratum*). Emits an agreeable odor, which it imparts to the hay. Weight per bushel, 10 lbs. Per bushel, \$9.00; per lb., 90 cts.

**TALL MEADOW FESCUE** (*Festuca Elatior*). Very early, nutritive and productive. Should form a portion of all pastures on wet or clay soils. Weight per bushel, 14 lbs. Per bushel, \$3.75; per lb., 35 cts.; per 100 lbs., \$20.00.  
Prices subject to change without notice.



## LAWN GRASS MIXTURES

### CENTRAL PARK LAWN SEED

The dwarf growing seed we offer under the above is the same mixture of selected seed as has been for several years furnished to the Department of Parks and to most of the florists and gardeners of New York City and Brooklyn.

Price, per bushel, 16 lbs . . . . .	\$2 50
Price, 10 bushels, 160 lbs . . . . .	22 50
Pint packages, per doz . . . . .	5 00
Pint packages, per 100 . . . . .	75
Quart packages, per doz . . . . .	1 50
Quart packages, per 100 . . . . .	10 00
4-quart packages, per doz . . . . .	4 20
8-quart packages, per doz . . . . .	5 00

## S. & W. CO.'S HIGH GRADE LAWN SEED

Made from finest Selected Re-cleaned Grasses. Suitable for Lawns and Grass Plots. This seed will give immediate results, and where a High Grade Grass is wanted, would recommend this to all others. Put up in very showy packages and bags. Quart packages, per doz., \$2.00; per 100, \$15.00. 4-quart packages, per doz., \$6.00.

8-quart packages, per doz., \$10.80.

Per bushel, 22 pounds, \$3.50; per 10 bushels, \$32.50.

**SHADY PLACE MIXTURE**, per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

**TERRACE SOD MIXTURE**, per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

## CLOVER SEEDS

Prices subject to change without notice

**ALFALFA, or LUCERNE** (*Medicago Sativa*). A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. Alfalfa should be cut every time it comes in blossom, whether the growth is short or tall, for if allowed to form seed, it shortens the life of the plant. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

**ALSIKE, or HYBRID CLOVER** (*Trifolium Hybridum*). Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

**RED CLOVER, Medium** (*Trifolium Pratense*). Price subject to change without notice. Weight per bushel, 60 lbs. Per bushel, \$9.90; per lb., 20 cts.; per 100 lbs., \$16.50.

**WHITE CLOVER** (*Trifolium Repens*). Should be used in all mixtures for permanent pastures and for lawn. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

**BOKHARA CLOVER** affords excellent food for bees throughout its season. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25 cts.; per 100 lbs., \$20.00.

**RIMSON CLOVER** (*Trifolium Incarnatum*). Of great value for sowing in the fall for plowing under the following spring. Weight per bushel, 60 lbs. Per bushel, \$7.20; per lb., 15 cts.; per 100 lbs., \$12.00.

# Bulbs for Spring Planting

The following list of bulbs and roots for spring planting contains selected, well-matured bulbs, and we respectfully solicit your orders, as we know that our stocks of Begonias, Dahlias, Cannas, Gladiolus, Gloxinias, etc., are the finest bulbs procurable.

	Per doz.	Per 100
Amaryllis Equestre, 1½ to 2½-in.....	\$0 75	\$6 00
Amaryllis Veitch's Hybrids, 2½-in.....	4 50	35 00
Arum cornutum, red calla.....	50	4 00

## BEGONIAS, Tuberous-Rooted.

Size of bulbs, 1¼ to 1½ inches.

Single—	Per doz.	Per 100	Double—	Per doz.	Per 100
White ...	\$0 35	\$2 25	White ...	\$0 65	\$5 00
Yellow ...	35	2 25	Yellow ...	65	5 00
N a n k e n colored...	35	2 25	Orange...	65	5 00
Pink ....	35	2 25	Rose ....	65	5 00
Rose ....	35	2 25	Dark red...	65	5 00
Red ....	35	2 25	Dark rose...	65	5 00
Dark red.	35	2 25	Red ....	65	5 00
Salmon ..	35	2 25	Salmon...	65	5 00
Orange ..	35	2 25	Mixed....	50	4 00
Mixed....	30	2 00			

DIELYTRA SPECTABILIS (Bleeding Heart) .....	Per doz.	Per 100
	\$1 00	\$6 00

## CALADIUM ESCULENTUM — Elephant's Ear.

Size 5x7 in., Bulbs.....	36	2 00
Size 7x9 in., Bulbs.....	48	3 00
Size 9x11 in., Bulbs.....	85	6 00
Size 12 in. and over, Bulbs.....	2 40	16 00

## DAHLIAS—Special Sorts for Florists.

Pink, Yellow, White or Red.....	1 20	8 00
Scarlet, cactus .....	1 20	8 00
Yellow, large .....	1 20	8 00
Large flowering or show varieties....	1 20	8 00
Pompon or small flowering varieties..	1 20	8 00
Cactus Dahlias .....	1 20	8 00
Mixed .....	1 00	7 00

Special Dahlia List mailed on application.

## GLOXINIAS—S. & W. Co. Superb Strain.

Emperor Frederic, red, bordered white .....	Per doz.	Per 100
Emperor William, violet, bordered white .....	\$0 75	\$5 00
Princess Elizabeth, white, bordered blue .....	75	5 00
Mont Blanc, pure white.....	75	5 00
Violacea, dark violet.....	75	5 00
Madame Helene, white, crowned violet .....	75	5 00
Princess Mathilda, white, bordered rose .....	75	5 00
Queen Wilhelmina, dark rose.....	75	5 00
Defiance, scarlet .....	75	5 00
King of the Reds, deep scarlet.....	75	5 00
Prince Albert, dark violet.....	75	5 00
Fine mixed .....	50	4 00

## CANNAS—Dwarf and Tall

For description see Retail Catalogue

Austria .....	25	1 50
Allemania .....	25	1 50
Burbank .....	25	1 50
Chicago .....	40	3 00
Chas. Henderson .....	40	2 50
Grand Rouge .....	40	3 00
Italia .....	40	2 50
Mrs. Kate Gray .....	50	3 50
Martha Washington .....	50	3 50
Mme. Berat .....	40	2 50
President Carnot .....	40	3 00
Pennsylvania .....	60	4 00
President Cleveland .....	40	3 00
Paul Marquant .....	40	2 50
Robusta .....	30	2 00
Shenandoah .....	40	3 00
Sec. Chabanne .....	40	3 00

# GLADIOLUS

## Mixtures

	Per 100	Per 1000
Groff's Hybrid Seedlings, mixed.....	\$2 00	\$15 00
Meadowvale mixed .....	1 00	10 00
General mixed .....	75	7 00
Lemoine's mixed .....	2 00	15 00
Lemoine's extra fine mixed.....	2 50	20 00
Childsii mixed .....	2 00	18 00
Pink and Rose mixed.....	1 25	11 00
Yellow and Orange mixed.....	3 50	30 00
Striped and Variegated mixed.....	2 25	20 00
White and Bright mixed.....	1 40	12 00
Scarlet and Red mixed.....	1 25	10 00

## Named Varieties

	Per 100	Per 1000
Augusta, white blue anthers.....	\$4 00	\$30 00
Baron Staffe .....	1 50	14 00
Brenchleyensis .....	1 50	12 00
Ceres .....	1 75	15 00
Geo. Paul .....	15 00	
Gil Blas .....	15 00	
Jane Dieulafoy .....	20 00	
May, 1st size.....	1 75	16 00
Mme. Monneret .....	1 40	12 00
Mrs. Beecher .....	2 50	22 00
Principes, \$30.00 per 100.		
Shakespeare .....	5 00	45 00
Senator Volland .....		25 00

**BULBS FOR SPRING PLANTING--Continued**

	Per doz.	Per 100
HYACINTHUS Candicans .....	\$0 30	\$2 00
Mammoth Bulbs .....	40	3 00
IRIS Kæmpferi (in 20 named varieties) .....	2 00	15 00
ISMENE Giants .....	1 00	7 00
LILIES	Per doz.	Per 100
Auratum, 7x9 .....	\$1 00	\$5 00
Auratum, 9xII .....	1 25	8 00
Auratum, IIXI3 .....	2 50	15 00
Album, 7x9 .....	1 00	7 00
Album, 9xII .....	1 50	12 00
Roseum, 7x9 .....	1 00	5 50
Roseum, 9xII .....	1 25	7 50
Roseum, IIXI3 .....	2 00	13 00
Rubrum, 7x9 .....	1 00	5 50
Rubrum, 9xII .....	1 25	7 50
Rubrum, IIXI3 .....	2 00	13 00
Tigrinum, Single .....	50	3 00
Tigrinum, Double .....	75	4 00

	Per doz.	Per 100
LILY OF THE VALLEY Clumps .....	\$2 25	\$15 00
MADEIRA VINE Large Roots .....	Per 100	Per 1000
MONTBRETIAS 6 Named Varieties equally asst.....	1 00	7 00
OXALIS Summer Flowering .....	30	2 00
PEONIES, TREE VAR.	Each	Per doz.
In 12 separate names.....	\$0 75	\$6 00
Chinensis, Double White .....	20	2 40
Chinensis, Double Crimson .....	15	1 50
Chinensis, Double Pink .....	20	2 00
Chinensis, Double Mixed .....	15	1 50
TUBEROSES	Per 100	Per 1000
Dwarf, Pearl, first size.....	\$1 00	\$7 00
Dwarf, Pearl, second size.....	60	4 00
Tigridia, Yellow .....	2 00	16 00
Tigridia, Crimson .....	2 00	16 00
Tigridia, White .....	2 00	16 00

**Hardy Holland Roses**

FOR SPRING DELIVERY. Selected 1st Quality Stock. Tied in Bundles of 10 Roses Each.

	Per bundle 10 roses
Anna de Diesbach .....	\$1 40
Caroline Testout .....	1 40
Fisher Holmes .....	1 40
Gloire de Dijon .....	1 40
Capt. Christy .....	1 40
Duchesse de Albany .....	1 40
Genl. Jacqueminot .....	1 40
La France .....	1 40
Hermosa .....	1 75
Lady Mary Fitzwilliams .....	1 40

	Per bundle 10 roses
Magna Charta .....	\$1 40
Paul Neylon .....	1 40
Ulrich Brunner .....	1 40
Kaiserin Augusta Victoria .....	1 75
Madame Gabriel Luizet .....	1 40
Mrs. John Laing .....	1 40
Prince Camille de Rohan .....	1 40
American Beauty .....	2 00
Soleil d'Or .....	2 00
Crimson Ramblers—5 to 6 feet .....	1 80

**Clematis**

	Per bundle Each 10 plants
Jackmanni, purple .....	\$0 30 \$2 70
Bangholm Belle, white .....	30 2 70
Duchess of Edinburgh, double white .....	30 2 70
Fairy Queen, white and lilac .....	30 2 70
Gipsy Queen, dark purple .....	30 2 70
Henryii, white, very large .....	30 2 70
Mme. Bar. Veillard, light lilac .....	30 2 70
Sieboldii, lavender blue .....	30 2 70
M. Koster, new, rosy carmine .....	35 3 00

**Japanese Iris**

In 24 named varieties, very large clumps. Per doz., \$1.50; per 100, \$10.00.

**Tree Pæonies**

In 20 named varieties, 12-inch grafts with 18-inch roots. Each, 75c.; per doz., \$8.00.

	Per bundle Each 10 plants
Hydrangea Paniculata, extra strong .....	\$0 20 \$1 80
Hydrangea Paniculata, standards .....	40 3 70
Ampelopsis Veitchii .....	20 1 50
Aristolochia Siphon (Dutchman's pipe vine) .....	30 2 75
Wistaria, blue, 7 feet .....	30 2 50
Wistaria, white .....	40 3 50
Honeysuckle, large plants .....	30 2 50
Azalea Mollis, 20 buds .....	25 2 25
Azalea Mollis, 30 buds .....	40 3 75
Azalea Mollis, 40 buds .....	70 6 50
Azalea Mollis, standard, 2 feet .....	60 5 75
Azalea Mollis, standard, 3 feet .....	80 7 75
Boxwood Pyramidal, 2 feet .....	50 4 75
Boxwood Pyramidal, 2½ feet .....	70 6 75
Boxwood Pyramidal, 3 feet .....	90 8 75

# FLORISTS' SUPPLIES FOR GREENHOUSE AND STORE

## RUSTIC HANGING BASKETS.

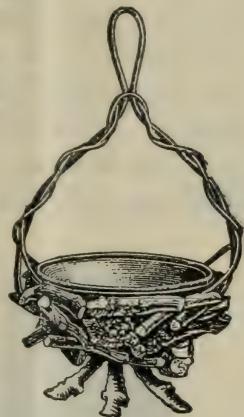
First Quality.

	Each.	Per doz.	Per 100
8 in.....	\$0 60	\$5 50	
9 in.....	70	6 75	
10 in.....	1 00	9 00	
11 in.....	1 15	10 50	
12 in.....	1 25	12 00	
13 in.....	1 35	13 00	
15 in.....	2 00	18 00	

These baskets cannot be equaled in style, finish or make. They are ahead of any basket on the market. They will stand severe weather, and with a little care are good for 10 to 12 years' wear.

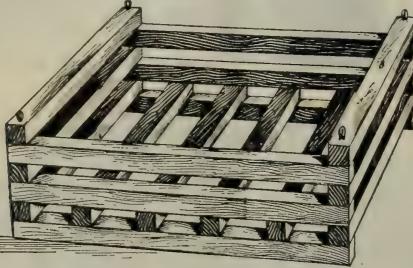
## WIRE HANGING BASKETS

	Each.	Per doz.	Per 100
8 in.....	12c.	\$1 40	\$10 00
9 in.....	14c.	1 60	12 00
10 in.....	16c.	1 85	14 00



## ORCHID BASKETS. Square Copper Wired.

	Each.	Each.	
6 inch.....	.25c.	.10 inch.....	.35c.
8 inch.....	.30c.	.12 inch.....	.40c.

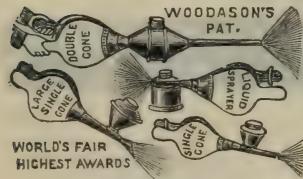


## CARNATION SUPPORTS.

"Model" Extension, recognized by leading carnation growers as the best Carnation support in use.

Price, 2-ring.....	Per 100.	Per 1000.
" 3 " .....	2 50	\$22 50
Dibbles, Wood Handle, large.....	2 75	25 00
" " " small.....	Each, .50c.	" 40c.

## WOODASON'S BELLOWS.

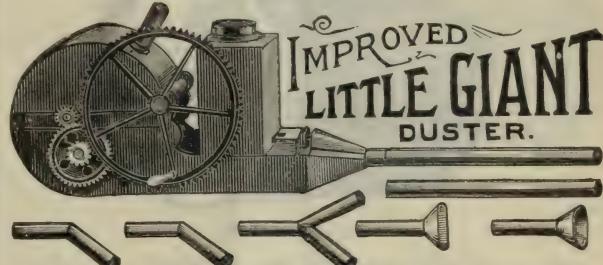


Single Cone Powder	\$1 00
Large Single Cone Powder	2 00
Double Cone Powder	3 00
Small size Liquid	1 25
Large size Liquid	2 00

## CHENILLE FOR LETTERING.

Extra heavy, worsted, all colors, per roll, 12 yards, 25 cts.; per 12 rolls, \$2.75.	
Regular size, worsted, all colors, per roll, 12 yards, 20 cts.; per 12 rolls, \$2.00.	
Silk Chenille, all colors, per roll, 12 yards, 40 cts.; per 12 rolls, \$4.50.	
Twisted Chenille, extra heavy, per roll, 12 yards, 25 cts.; per 12 rolls, \$2.00.	
Regular size, per roll, 20 cts.; per 12 rolls, \$2.00.	

## FOR FARM, GARDEN, VINEYARD, TOBACCO FIELDS, SMALL TREES, ETC.



Distributes any dry powder, Paris Green, etc., to perfection.

Save yourself all the bother and labor connected with liquid sprays, and at the same time accomplish more effective work by using the dry powder. This method has long ago passed the experimental stage and highest authorities sanction it.

This machine keeps the poison at a safe distance from the operator.

Dust potato vines as fast as you walk, two rows at a time.

Reservoir holds nearly a quart of powder.

Machine weighs 6 lbs.

One packed in a case complete, three tubes, five nozzles and strap.

Cased for shipping weighs 12 lbs. Price, \$5.50 each.



## DISTRIBUTES

Paris Green,  
London Purple,

Hellebore,  
Sulphur, Lime,

Dry Bordeaux  
Mixture,

Bordeaux and  
Paris Green  
Compound,

Spanish Pink,  
Etc. Dispenses  
with bother and  
labor of using  
water.

## FOR FARM, ORCHARD, VINEYARD, TOBACCO FIELDS.

This implement has proved itself "Champion," being far ahead of any other machine in its capacity to distribute a uniform and almost imperceptible quantity of Paris Green or other powder, doing effective work with no danger of injuring foliage when used properly. The dry method is rapidly superceding liquid sprays.

Will do as much work in a day as a horse power sprayer.

Will green two rows of potatoes at once as fast as a man walks.

Adjustable to any width of row. Length of machine is such that the poison is kept at a safe distance from the operator.

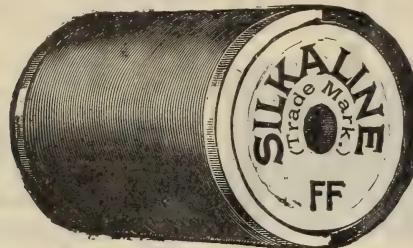
Any one can use it. Will not get out of order, and will last for years.

Price, \$7.50.

## CORD AND THREAD FOR TYING.

S. & W. Co.'s Smilax Thread, warranted not to fade, very strong, green in color, and the very best thread on the market.

Per spool, 10c. Per pound, 75c. Per box 3 pounds, \$2.25.



SILKALINE.

Size, F, FF, FFF, per spool, 20c.; per pound.....\$1 25  
Bouquet Twine, white, in 3 oz. balls, per lb., 30c.;

per 5 lb..... 1 25

Sea Island Cotton, green, 2 oz. balls, per lb..... 50

## FLOWER POT SAUCERS.

## Indurated Fiber Ware.

Per doz.	Per 100	Per doz.	Per 100
4 in....\$0 65	\$5 40		
5 in.... 70	5 60		
6 in.... 80	6 35		
7 in.... 85	6 85		
8 in.... 90	7 35		
Per doz.	Per 100	Per doz.	Per 100
9 in....\$0 90	\$7 35	10 in....\$0 95	\$7 80
12 in.... 1 20	9 00	14 in.... 1 80	13 50



## EUREKA FUMIGATOR.

## Each

No. 1 holds  $\frac{1}{2}$  peck stems.....\$1 00

No. 2 holds 1 peck stems..... 1 50

No. 3 holds  $\frac{1}{2}$  bush..... 2 00

No. 4 holds 1 bush..... 3 00

Fumigator for Nicoticide.

Each 50c.; per 6 \$2 70



Glass Cutters, S. & W. Co.'s XXX,

Each 25c.; per doz. \$2 50

## GLAZING POINTS,

## VAN REYPER'S OR PEERLESS.



Made in four sizes. No. 1, 2, 3, 4.

Price per box of 1000.....\$0 65  
In lots of 5000, by express, 1000..... 55

## SIEBERT'S NEVER RUST.

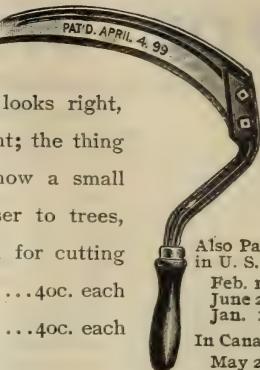
Effective on large or small glass. Easy to drive, easy to extract. Two sizes,  $\frac{5}{8}$  and  $\frac{7}{8}$ .

40c. per lb., 7 lbs. for \$2.50, 15 lbs. for \$5.00.  
If by mail, add 10c. per pound for postage.

## GRAFTING WAX.

Trowbridge's.....per lb. 20c.; per 6 lbs. \$1 00

## GRASS HOOKS.



## Little Giant

is a miniature scythe; looks right, hangs right and cuts right; the thing long sought for. Can mow a small lawn with it; can cut closer to trees, fences, etc. Can be used for cutting corn or clipping hedges.....40c. each  
Best English riveted back.....40c. each

Also Patented in U. S.  
Feb. 13, 1900.  
June 26, 1900.  
Jan. 1, 1901.  
In Canada,  
May 22, 1900.

## CUT-FLOWER VASES.

## Indurated Fiber Ware.



In. diam.	In. deep.	Each.	Per doz.
No. 0. 8	13	\$0 40	\$4 80
No. 1. 5 1/2	10	35	4 20
No. 2. 4 1/2	9	30	3 60
No. 3. 4	6	25	3 00
No. 4. 3	4 1/2	20	2 40
No. 00. 9	22	75	9 00
No. II. 5 1/2	18	45	5 40
No. 22. 4 1/2	15	40	4 80
No. 33. 4	12	35	4 20
No. 44. 3	9	30	3 60

15 per cent. discount allowed on orders of 12 or more.

## HOES.

## English Scuffle or Push Hoes—Imported.

4 in., each.....40c	7 in., each.....55c
5 in., each.....45c	8 in., each.....60c
6 in., each.....50c	

## HOSE MENDERS

## Jones' Screw End Hose Mender



5c. each, 40c. per dozen.

## Little Wonder Hose Mender



3c. each, 30c. dozen.

## Cooper's Brass Hose Menders

The best mender made. Will last forever.	
$\frac{1}{2}$ inch, 7c. each.....	65c. per dozen
$\frac{3}{4}$ inch, 7c. " .....	65c. "
1 inch, 8c. " .....	75c. "

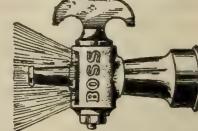
## Boston Nozzle



Copper face.  
Price 50c.



## Boss Nozzle

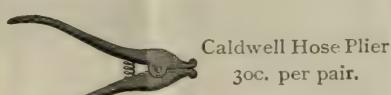
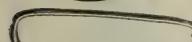


The best nozzle for use against red spider. Price 50c.

## HOSE COUPLING CLAMPS.



5c. each; 50c. per dozen.

Caldwell Hose Plier  
30c. per pair.Caldwell Hose Band,  
10c. per dozen; 75c. per 100

## HOSE NOZZLES.



Fairy, 50c. each

Hot House Sprinkler,  
50c. eachThe Gem Nozzle, Brass,  
40c. each

The Boss Nozzle, 50c. each



## HOTBED MATS.



Burlap, for Protecting Cold Frames and Hotbeds.

These are 6x6 feet square, made of strong burlap bagging warmly lined with waste wool and cotton, which are quilted in to hold position.

Price, each, \$1.25; per dozen, \$12.00.



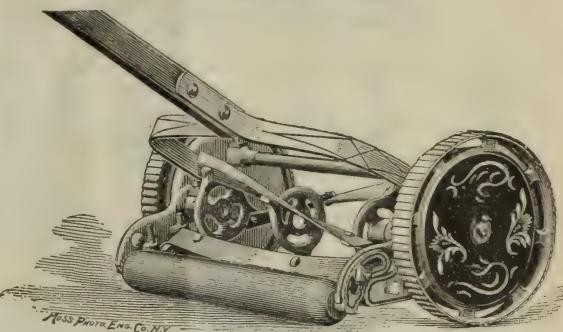
## POT LABELS.

	PLAIN.	PAINTED.
.4 in., per 1,000.....	\$0.50	\$0.65
4½ in., per 1,000.....	.66	.75
5 in., per 1,000.....	.70	.90
.6 in., per 1,000.....	.80	1.10
8 in., per 1,000.....	3.00	3.80
10 in., per 1,000.....	4.25	5.00
12 in., per 1,000.....	4.75	6.00
PER 1,000		
3½ in. plain copper wired.....		1.20
3½ in. painted copper wired.....		1.50

## MASTICA

Mastica, per gallon.....	\$1.25
" per 5 gallons.....	6.00
" Machine, each.....	1.00

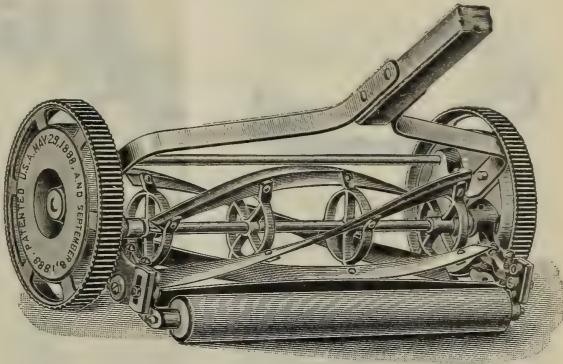
## LAWN MOWERS.



Hoss Photo Eng. Co. N.Y.  
BANNER, a cheap but good mower for ordinary use.  
12 in..... \$2.50 16 in..... \$3.00  
14 in..... 2.75 18 in..... 3.25

## UNIVERSAL HIGH WHEEL,

With Ball Bearings.



A first-class high wheel lawn mower at a popular price. Four revolving knives giving continuous cut. Nine inch driving wheels. Drop forged steel self locking pawls. Flexible lower knife. Self sharpening. Made of best materials and fully warranted.

14 in..... \$5.00 18 in..... \$6.00  
16 in..... 5.50 20 in..... 6.50

## PAPER

Florists Wax Paper, 24x36, per ream.....	2.00
" Tissue Paper, 24x36, per ream.....	.70
" " " per 5 reams.....	3.25
" Manilla " " per ream.....	1.25

## RUBBER SPRINKLERS

Each Doz.

Scollay's Pat. No. 1 \$0.75 \$8.50

## IMPROVED PUTTY BULB

Each Doz.

For Glazing Greenhouse Sash, etc. \$0.75 \$8.50

S. & W. CO.'S  
BEST  
SPRINKLER

Made from Best Rubber with Hard Rubber Top.

	Each Per doz.
Size, No. 2, holds 6 oz.....	\$0.50 \$5.50
Size, No. 3, holds 8 oz.....	60 7.00
Size, No. 4, holds 10 oz.....	70 8.00

**PLANT STAKES—Light**

Tapering Painted Green.

	Doz. 100	Doz. 100
1½ ft.....	\$0 15 \$1 00	3½ ft.....\$0 50 \$3 94
2 ft.....	20 1 54	4 ft..... 60 4 80
2½ ft.....	30 2 34	5 ft..... 70 5 70
3 ft.....	40 3 14	

**DAHLIA POLES—Heavy**

	Doz. 100	Doz. 100
3 ft.....	\$0 60 \$4 66	5 ft.....\$1 05 \$8 14
3½ ft.....	72 5 54	6 ft..... 1 20 9 86
4 ft.....	84 6 48	

**JAPANESE PLANT STAKES**

Bamboo Canes, light, durable and can be used three or four years, as they do not rot. 5½ ft. long, per 1000, \$6.00; per bundle, 2000, \$11.00.

Heavy Bamboo Canes, 12 ft. long, \$4.00 per 100.

RAFFIA for tying, per pound, 15c.; per 10 pounds, \$1.30. Special prices on bale lots.

**ROLLING STANDS FOR HEAVY PLANTS**

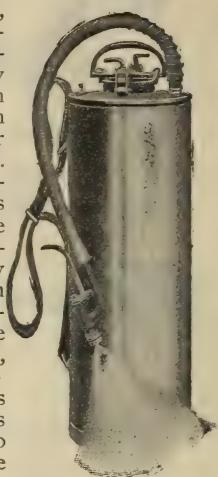
Platforms are indurated Fiber Ware. Will not soak or rust. Casters have Ball-Bearings. Every heavy plant sold needs one to save carpets and floors and to enable carpets and floors to be readily cleaned.

**PRICE LIST ROLLING STANDS.**

Outside diameter about	Will take pot of diameter at bottom	Casters	PRICE.
12 inches	10 inches	3	\$0 50
14 inches	11 inches	3	60
16 inches	13 inches	4	75
18 inches	15 inches	4	95
20 inches	17 inches	4	1 10
22 inches	20 inches	5	1 35

**AUTO-SPRAY**

Convenient, durable, efficient, our patented leader of spray apparatus for small uses will do better work and do it easier than any other similar article. Useful with Bordeaux and all solutions, also in applying cold water paints or whitewash. Holds four gallons. Illustration shows our new "Auto-Pop" attachment, which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. High grade hose. Heavy self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. Castings for handle, etc., all malleable. No continuous pumping as in the case of the Knapsack Sprayer—no continuous pumping or slopping as in the case of the bucket pump. A few strokes of plunger compress enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. Also used for spraying disinfectants. A practical machine for potatoes, tobacco, small fruits, vineyards, poultry houses, greenhouses, etc. Extension pipes useful for spraying tall trees. Detailed descriptive circular on request.



"Auto-Spray," No. 1, Brass Tank, with Stop Cock .....	\$5 00
"Auto-Spray," No. 1, Brass, Tank, with "Auto-Pop" [recommended].....	5 50
"Auto-Spray," No. 1, Galvanized Tank, with Stop Cock.....	4 00
"Auto-Spray," No. 1, Galvanized Tank, with "Auto-Pop" .....	4 50
"Auto-Pop," supplied separately.....	1 00

**GARDEN HOSE**

The Rubber Hose we offer is all made of the best rubber and will outlast cheap hose ten times over. We guarantee all our Hose and will replace same if returned within reasonable time, in season, and found to have any defects the fault of the manufacturer.

**Knockany.** 5 ply, 16c. per foot.

**Greenhouse.** 4 ply, 14c. per foot.

**Wearlong.** 3 ply, 10c. per foot.

Price includes couplings in 25 or 50-foot lengths.

We can also supply in  $\frac{1}{2}$ -in size, and also in special lengths on order which usually takes ten days.

**TOOTHPICKS.**

First quality, 75c. per doz.; \$5.00 per 100.

Good quality, 50c. per doz.; \$3.00 per 100.

**TROWELS.**

Solid steel socket, 6-in....60c. each

Solid steel socket, 7-in....75c. each

Solid steel, 1st qual., 6-in....40c. each

**SHEARS**

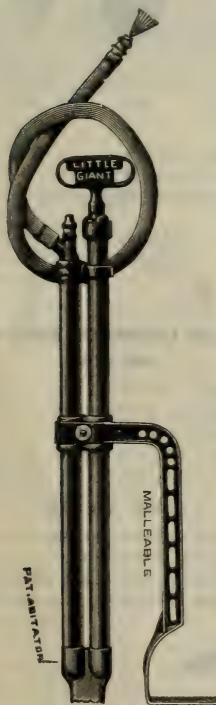
<b>HEDGE SHEARS</b>	
Each	
8 in. ....	\$0 90
9 in. ....	1 00
10 in. ....	1 50
8 in. notched....	1 00
9 in., notched....	1 25
10 in., ".....	1 65
5½ in. Ladies' Shears.....	90

**PRUNING SHEARS**

Wiss Solid Steel, 8 in., each.....	\$1 75
California Pattern, ea. ....	60
Solid Steel French .....	
Shear, 5½ in., each.....	80
Solid Steel French Shears, 6½ in., each.....	90
" " " 8½ " " .....	90
" " " 9½ " " .....	1 00

**GRASS SHEARS**

Trowel Shank, full nickel, 6 in., each.....	60
" " " 7 " " .....	75

**MYERS' BUCKET BRASS SPRAY PUMP**

PRICE, \$3.00 EACH

Being made of brass, it is not affected by the arsenites used for spraying. Easily operated ; throws a solid stream 50 feet. It is provided with a combination nozzle, and also with a sprinkler for flowers. For spraying large trees, an 8-foot pipe extension is supplied for 60 cents extra. This pump is also valuable for washing windows.

**TINFOIL.**

Plain, 5 in. wide.....	Per lb., 10c. per 100 lbs., \$9 00
Violet, in 3 designs....	Per lb., 50c. per 10 lbs., \$4 50

**BRASS SYRINGES.**

Solid Brass.

	Price
No. A. Barrel, 12 in. long, 1 spray and 1 stream rose.....	\$2 25 each
No. 2. Barrel, 13½ in. long. 1 coarse and 1 fine spray, and 1 stream rose.....	4 00 each



Open roses, two-spray roses and jet, side attachments..... 4 35 each



10

Cone valves, two-spray roses and jet, side attachments..... 4 90 each

**G** Barrel 16 in. x 1½ in. diameter.

Open rose, one-spray rose and jet, one side attachment, angle joint. This joint can be detached and the syringe used in the ordinary way..... 4 00 each



No. OO. Fine spray, rose only, barrel 14 in. long, 1½ in. in diameter..... 2 00 each

No. O. Same as OO, but with barrel 12½ in. long, 1¼ in. in diameter..... 2 50 each

**STAKES.**

Hyacinth Stakes, plain, 12 in. long..... \$1 10  
" " " 18 " ..... 1 25

" " painted, 18 " ..... 1 75

Just the thing for tying up Hyacinths, Tulips, Fuchsias, and all small pot plants.

Japanese Bamboo Canes, 5½ ft. long.... \$ 6 00 per 1000  
" " " " " ..... 11 00 " 2000  
" " " " " ..... 25 00 " 5000

Fine for staking Lilies, etc.

Match Stakes, 19 in. long..... 75c. per 1000

**S. & W. CO.'S WHITEWASH AND PAINTING MACHINE.**

By using this machine every crevice and corner which cannot be reached with a brush can be thoroughly painted or whitewashed, at the same time saving a great deal of labor and expense. One man can do as much work in one hour as five men could do with brushes in the same length of time. Price, No. 6—8-gallon Galvanized Iron Machine, with all attachments, \$12.00. No. 7—16-gallon Galvanized Iron Machine, with all attachments, \$15.00. Extra hose, per foot, 8c. Nozzle, 85c.

**PRUNING  
KNIVES.**



	\$1.00	90c.	\$1.00	75c.	65c.	\$1.50	90c.	\$1.25	90c.	\$1.00	50c.	65c.
No. 1 Pruning knife, horn handle, 1 blade.....						\$1.00						
No. 2 " " " " 1 "						.90	No. A, Budding Knife, ivory handle, Saynor.....					
No. 3 " " " " 2 blades.....						1.00	No. B, " " bone " S. & W.....					
No. 4 " " ebony " 1 blade .....						.75	No. C, " " ivory " S. & W.....					
No. 5 " " " " 1 "						.65	No. D, " " " " .90					
							No. E, " " " " 1.00					
							No. F, " " " " .50					
							No. G, " " " " .65					

**ENGLISH LOPPING SHEARS**



No. 1, 20-inch handles, each.....	\$1.75
No. 2, 24 " " " " .....	2.00
No. 3, 28 " " " " .....	2.25
No. 4, 32 " " " " .....	2.50

**SHEAR No. 2**



Steel blades, malleable handles, 8 inches. Each, \$0.50.

**FRENCH SHEAR**



The best shear made. Guaranteed to last longer and wear better than any other shear on the market.

5½ in. each \$1.00 | 8½ in. each \$1.20  
6½ in. " 1.10 | 9½ in. " 1.50

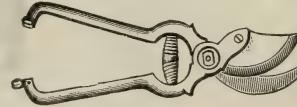
**California No. 1, Full Nickel Shear**



An extra fine shear at a low price.  
Each \$0.75.

**Nickel Plated Ladies' Pruning Shear**  
5½ in., each \$0.90 | 6½ in., each \$1.00

**Wiss Solid Steel Pruning Shear**



Made to last forever  
109—9 inches, each.....\$1.75  
110—10 " " ..... 2.25

**GRASS SHEARS**



Full nickel, solid steel.  
6-in. blade...\$0.65 | 7-in. blade...\$0.85

**GRASS EDGING OR BORDER SHEARS**

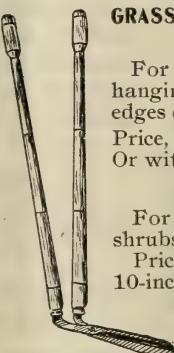
For trimming the overhanging grass around the edges of walks, etc.

Price, 10-inch blades \$2.25  
Or with wheel.....\$2.50

**LAWN SHEARS**

For cutting grass under shrubs, fences, etc.

Price, with two wheels,  
10-inch blades.....\$2.50



**HEDGE SHEARS No. 2**



Imported English laid blade, made of the very best steel, oil tempered, and built for heavy and steady work.

Each	Each
8-in..... \$1.00	8-in. notched \$1.25
9-in..... 1.25	9-in. " 1.50
10-in..... 1.75	10-in. " 2.00

The notched shears are for cutting heavy branches in the hedge.

## PLANT TUBS.

## S. &amp; W. Co.'s Union Tubs.



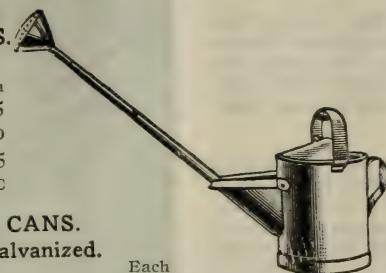
Made of Cypress, painted green, with iron hoops and feet and handles; perforated bottom; very strong.

No.	Diam.	Height	Price Ea.
1.....	11 ins....	13 ins....	\$0 75
2.....	13 ins....	14½ ins....	1 00
3.....	15 ins....	16 ins....	1 25
4.....	18 ins....	20 ins....	1 80
5.....	21 ins....	24 ins....	2 40

## GALVANIZED WATER POTS.

## Heavy. Round.

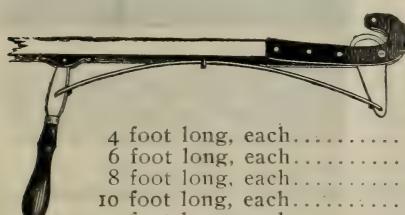
	Each
6 qt.....	\$1 75
8 qt.....	2 00
10 qt.....	2 25
12 qt.....	2 50



## OVAL CANS.

## Heavy Galvanized.

	Each
8 qt.....	\$2 25
10 qt.....	2 50
12 qt.....	3 00

WATER'S  
TREE  
PRUNERS

4 foot long, each.....	\$0 65
6 foot long, each.....	75
8 foot long, each.....	90
10 foot long, each.....	1 00
12 foot long, each.....	1 10
Extra Blades, each.....	15

## FERTILIZERS

**Sheep Manure.** A manure now largely used by florists. It is useful as a general fertilizer, and especially adapted for roses, plants and bulbs. Per 10 lbs., 30 cts.; per 100 lbs., \$1.75; per ton, 2000 lbs., \$25.00.

**Guano, Peruvian.** Per 100 lbs., \$4.00.

**Nitrate of Soda.** Per 5 lbs., 25 cts.; per 50 lbs., \$2.00; per 100 lbs., \$3.50; per ton, 2000 lbs., \$50.00.

**Emerald Lawn Dressing.** It produces rapid growth of a rich, dark green sward. Ten pounds is sufficient for 300 square feet; 1000 pounds per acre. Per dozen boxes, \$1.00; per gross, \$10.00; per 50-lb. bag, \$1.50; per 100-lb. bag, \$2.50; per ton, \$40.00.

**Wood Ashes.** Per barrel, about 200 lbs., \$2.00; per ton, \$18.00.

**S. & W. Co.'s Rose Brand Plant Food.** Small size boxes, per doz., 90 cts.; per ½ gross, \$5.00; per gross, \$9.00. Large size boxes, per doz., \$2.00; per ¼ gross, \$5.00; per ½ gross, \$9.00.

**Bowker's Plant Food.** Small size, \$1.00 per doz.; large size, \$2.00 per doz.

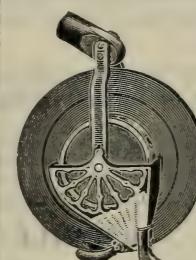
**Blood Fertilizer.** Fourteen per cent. ammonia. Excellent for carnations. Per 10 lbs., 60c.; per 50 lbs., \$2.50; per 100 lbs., \$4.00.

CEDAR  
PLANT  
TUBS.

These are made of Virginia White Cedar, painted green, with hoops, handles and leg castings painted black.

The bottoms are perforated and are removable.

Outside Diameter	Length of Stake	
No. 0. 27 inches	24 inches.....	\$5 00
No. 1. 25 inches	22 inches.....	4 50
No. 2. 23 inches	20 inches.....	4 00
No. 3. 21 inches	18 inches.....	3 25
No. 4. 18 inches	16 inches.....	2 50
No. 5. 16 inches	14 inches.....	2 25
No. 6. 14 inches	12 inches.....	2 00
No. 7. 13 inches	11 inches.....	1 65
No. 8. 12 inches	10 inches.....	1 40



## GEM HAND SEEDER

## For Small Sowings and Hotbeds

It will open the drill; sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in hotbeds. Will sow a small packet of seeds as well as larger bulks. Simple, easily understood, and cannot get out of order. Price, \$1.00 each.

## Genuine Peruvian Guano

Peruvian Guano Contains More Than Twice as Much Plant Food as most of the so-called special fertilizers sold at \$30 to \$40 per ton. For example, the grade we offer contains:

20.00%	Lime
3.75%	Ammonia
39.00%	Bone Phosphate
4.00%	Potash
24.25%	Organic Matter,

making a total of 91.00 lbs. in every hundred that are all plant food. There is no other fertilizer, either manufactured or natural, which contains as much plant food as this, or in so available forms.

Experiments with this material during the past season on squash, corn, potatoes, wheat, onions, oats, all kinds of garden truck, flowers and lawns, have given the finest possible results. Per 5 lbs., 25c.; per 10 lbs., 45c.; per 25 lbs., \$1.00; per 50 lbs., \$1.50; per 100 lbs., \$2.50; per 200 lbs., \$5.00; per ton, 2000 lbs., \$35.00.

# Immense Crops Without Fertilizers

A new, sure and easy way has recently been discovered to make worn-out or poor land *enormously productive* without fertilizers and *almost* without expense. Plants need nitrogen—can't grow without it. Heretofore fertilizers have been needed to *put nitrogen into the soil*. Nitrogen is very necessary—is the most expensive part of fertilizers. The new way is *easier, surer, cheaper*—it is to *let nitrogen gathering germs feed the plants*.

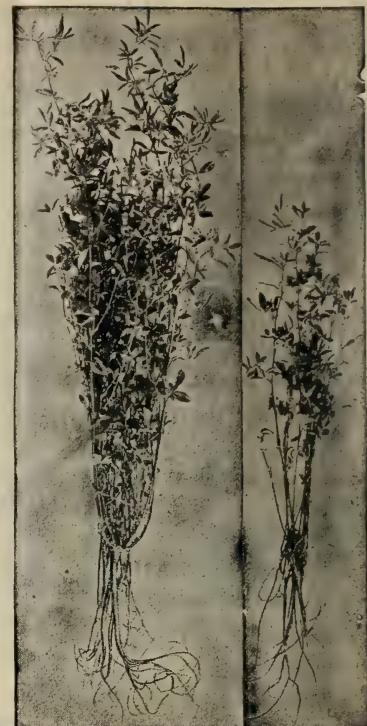
The soil is full of air. Air is four-fifths free nitrogen. Think what limitless plant food, in the form of *free* nitrogen, the air contains. Right here the new discovery comes in. Plants can't extract nitrogen from the air, but there are germs that can. These germs have been discovered and are now being used for that purpose.

These germs when put into the soil, fasten themselves to the roots of the plants, draw the free nitrogen out of the air, and feed it to the plants. That's the secret of the new way that is making many farmers rich. The germs do the work—the *farmer* gets the profit. They save expense, reduce the work, increase the crop enormously, even make it possible to grow Alfalfa and other crops where they *never* would grow before.

The new way saves the cost of fertilizers and is very easy to use. The germs come ready for use, in a form called *Nitro-Culture*. Nitro-Culture is put up in small dry packages you can put in your vest pocket. Simply add it to water, and sprinkle the water over the seeds before planting. The germs remain on every seed—live with it—increase about it—feed the roots when they start and keep on feeding them. They also *enrich* the soil by *storing* nitrogen in it so that the second year's crop, whatever it may be, is increased from two to ten times.

## The U. S. Department of Agriculture Says:

"It is worse than useless to attempt to grow any leguminous crop without being certain of the presence of bacteria which enable the plants to fix free nitrogen. Certain regions are practically devoid of the right kind of bacteria, and unless some artificial means of inoculating the germs be resorted to the crop will be a failure."



Specimen plants characteristic of uninoculated and inoculated field of Alfalfa, on farm near Bynum, Harford County, Maryland. The uninoculated plants turning yellow, though sown on ground richer and better than the inoculated field. Gain from inoculation with Nitro-Culture nearly 500 per cent. by weight.

## PRICE LIST

Nitro-Culture, sufficient to inoculate the following seeds per acre, mailed to any address in the United States or Canada at the following prices:

Alfalfa.....	per acre, \$2.00	Soy Beans.....	per acre, \$2.00
Red Clover.....	" 2.00	String Beans.....	" 2.00
Crimson Clover.....	" 2.00	Vetch.....	" 2.00
Japan Clover.....	" 2.00	Velvet Beans.....	" 2.00
Cow Peas.....	" 2.00	Peanuts.....	" 2.00
Garden Peas.....	½ acre, 1.00	Horse Beans.....	" 2.00
Sweet Peas.....	½ " 1.00	Lima Beans.....	" 2.00
Wax Peas.....	per acre, 2.00		

Guaranteed to keep six months from date of shipment and can be used within that time.

## Clay's Celebrated Fertilizer

On account of the high reputation which this Fertilizer has in England, and as we have had many inquiries for it by gardeners here, we have imported some from Messrs. Clay & Son, which we offer at the following prices. It is undoubtedly one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical. Prices, in bags, 1 cwt. (112 lbs.), \$5.50; ½ cwt. (56 lbs.), \$3.25; ¼ cwt. (28 lbs.), \$1.75; ¼ cwt. (14 lbs.), \$1.00.

## Raw Bone Meal—Best Grade

The best all-round Fertilizer for garden, lawn and farm. Our Raw Bone Meal is made from Hard Bones, is evenly ground, and very white and pretty in appearance. For such as prefer a raw to a steamed Bone we recommend our Raw Bone Meal—nothing finer can be made.

## Quick-Acting Bone Flour

This bone is ground as fine as it is possible to have it, and where a high grade bone is wanted for immediate results, we recommend its use. Price, 50 lbs., \$1.50; 90 lbs., \$2.25; per ton, \$38.00.

## General Use Bone

This bone is ground to about pin-head size, with a fair percentage of flour bone, and where a high grade bone for immediate and continuous use is wanted, would advise using this grade. Price, 50 lbs., \$1.35; 100 lbs., \$2.25; per ton, \$34.00.

## Top Dressing Bone

For top dressing lawns, and use in gardens. Price, in barrels only, 200 lbs., \$3.50; ton, \$30.00; per 5 tons, \$130.00.

# INSECTICIDES

**Dry Bordeaux Mixture.** Ready for use by simply adding water. 1-lb. box, 20 cts., makes 5-gallon spray; 4-lb. box, 60 cts.; 50-lb. keg, \$6.00; 100-lb. keg, \$10.00.

**French Bordeaux Mixture in Pulp.** For immediate use only. Works freely without clogging in any spraying machine. Reduces 1 gallon to 50 gallons of water. 1-qt. glass jars, 35 cts.; 1-gallon kits, \$1.00; 2-gallon kits, \$1.90; 3-gallon kits, \$2.70; 5-gallon kits, \$4.25; 10-gallon kits, \$8.00; 25-gallon kegs, \$18.75; 50-gallon barrels, \$35.00.

**Fir Tree Oil.** Per  $\frac{1}{2}$  pint, 40 cts.; per pint, 65 cts.; per quart, \$1.10; per  $\frac{1}{2}$  gallon, \$2.00; per gallon, \$3.50.

**Fir Tree Oil Soap.**  $\frac{1}{2}$ -lb. tin, 20 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75.

**Fostite.** The great mildew remedy. 5 lbs., 60 cts.; 25 lbs., \$2.60; 50 lbs., \$4.00; 110 lbs., \$6.50.

**Grape Dust.** 5 lbs., 30 cts.; 25 lbs., \$1.40; per barrel, 200 lbs., \$9.00.

**Hellebore.** White. For currant worms. Per lb., 18 cts.; 5 lbs., 85 cts.; 10 lbs., \$1.50.

**Lemon Oil Insecticide.** A sweet-smelling, milk-white soapy wash that can be trusted in the hands of the most careless operator, it being perfectly safe and harmless to the tenderest foliage and roots. Destroys mealy bug, scale, thrip, red spider, black and green fly, caterpillar, etc. Directions on can. Per  $\frac{1}{2}$  pint, 25 cts.; pint, 40 cts.; quart, 75 cts.;  $\frac{1}{2}$  gallon, \$1.25; 1 gallon, \$2.00; 5-gallon kegs, \$9.00.

**Powdered Sulphur.** A preventive and cure for mildew. Per 10 lbs., 50 cts.; per 100 lbs., \$3.50.

**Pure Paris Green.** Per lb., 25 cts.; 5 lbs., \$1.00; special price on large quantities.

**Permol Kerosene Soap.** A fine scale remedy. Per lb., 25 cts.; 5 lbs., \$1.00.

**Slug Shot.** A safe insecticide to use, and combines utility with cheapness. Per 5-lb. package, 30 cts.; 100 lbs., \$5.00; in bulk, full barrel of 235 lbs.,  $3\frac{1}{2}$  cts. per lb.

**Whale Oil Soap.** Per lb., 15 cts.; per 5 lbs., 50 cts.; per 25 lbs., \$2.00; per 100 lbs., \$6.00.

**Rose Brand Tobacco Soap.** For destroying all insects on plants and animals. Packed in 4-oz. packages. Per doz., \$1.00; per 100, \$7.00; packed in 8-oz. packages, per doz., \$1.75; per 100, \$14.00. Per 5 lbs., \$1.50.

"Nico-Fume" Tobacco-Paper Insecticide. For fumigating greenhouses. "Nico-Fume" is positively the strongest tobacco-paper on the market; does not injure blooms, and furnishes the easiest method of fumigation ever devised. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets, 75c.; 144 sheets, \$3.50; 288 sheets, \$6.50.

**Tobacco Rose Leaf Extract.** A very strong nicotine solution (about the consistency of molasses). Used in various ways—such as boiling on small kerosene stoves, evaporating pans, painting pipes, dropping red-hot iron weights or fire brick into narrow pans containing diluted extract, or by syringing. Try it. Price, 5-gallon can, \$4.25; 1-gallon can, \$1.25; 1-quart can, 50 cts.; 1-pint can, 25 cts.

**Havana Tobacco Dust.** A sure remedy for green fly. Per lb., 6 cts.; 10 lbs., 40 cts.; 100 lbs., \$2.00; per 1000 lbs., \$18.00.

**Havana Tobacco Stems.** For fumigating. In bales of 100 lbs., \$1.25; 5 bales, \$5.00.

**Aphis Punk.** Per box, 60 cts.; per case, 12 boxes, \$6.50.

**Nikoteen Tobacco Extract.** Per pint, \$1.35; per case, 10 pints, \$13.00.

**Nicoticide Fumigating Compound.** For killing all kinds of insects on plants in greenhouses and frames. The compound for vaporizing is sold in cans, as follows:

No. 1, containing 1 pint, \$2.25.

No. 2, containing  $\frac{1}{2}$  pint, \$1.25 each.

No. 3, containing 4 oz., 70 cts. each.

Fumigators for using above, consisting of Pan, Wire Frame and Lamp, 50 cts. each; per doz., \$5.40.

## To-bak-ine Products

Will positively kill green and black fly, thrips, mealy bug, red spider and other insects on flowers, plants, trees, etc.

**To-bak-ine Fumigating Paper.** For quick and effective fumigation. Per box, 60c.; by mail, 70c.; per case 12 boxes, \$6.00.

**To-bak-ine Liquid.** For spraying and vaporizing.  $\frac{1}{4}$  pint, 60c.;  $\frac{1}{2}$  pint., \$1.10; 1 pint, \$2.00; 1 gallon, \$14.00.

**To-bak-ine Fumigating Powder.** For slow fumigation. 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., \$1.00; per 100 lbs., \$3.00.



# Flower and Vegetable Seed in Lithographed PACKETS For Retailing

We make a specialty of supplying stores with Flower and Vegetable Seed in lithographed packets, and can supply in any quantity. Price, per 100, \$1.50. Cabinets for holding packets, as shown in above cut, \$3.50.

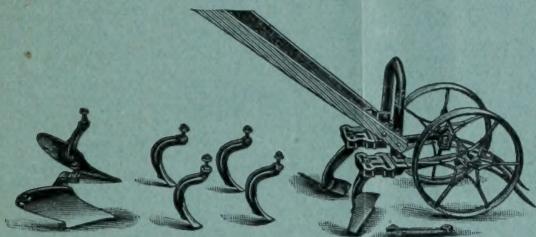
Abronia, mixed	Candytuft	Hollyhock	Portulaca
Aconitum	Carnation	Hyacinth Beans	Poppy
Acroclinium	Castor Oil Plant	Ice Plant	Pyrethrum
Ageratum	Centaurea (Corn Flower)	Ipomoea (Moon Flower)	Salvia Splendens
Sweet Alyssum	Cobaea Scandens	Larkspur	Salpiglossis
Amaranthus (Joseph's Coat)	Cockscomb	Lobelia	Scabiosa
Antirrhinum (Snap Dragon)	Convolvulus	Marigold, Ewarf	Sunflower, Tall
Adlumia Cirrhosa	Cypress Vine	Marigold, Tall	Sunflower, Dwarf
Aster Victoria, mixed	Cosmos	Marigold, African	Sweet Peas
Large Flowering mixed	China Pinks	Mignonette	Sweet William
Balsam	Eschscholtzia	Mimulus	Stocks
Ballon Vine	Four O'clock	Mimosa	Verbena
Bellis Perennis (Double	Fox Glove	Myosotis	Wallflower
Brachrycome (Daisy)	Gaillardia	Nasturtium, Tall	Zinnia
Calendula	Geranium	Nasturtium, Dwarf	
Campanula	Godetia	Pansy	Per 100
Calliopsis	Gourds, mixed	Petunia	Sweet Peas, 1 oz. pkts., \$5.00
Canary Bird Vine	Heliotrope	Phlox Drummondii	Nasturtium, Tall " 7.00
			Dwarf " 7.00

## VEGETABLE SEED

BEET, Detroit	Cress, Curled	MUSKMELON	RADISH, French Breakfast
" Egyptian	CUCUMBER, Short Green	WATERMELON	" White Tip S. T.
" Swiss Chard	" Long Green	ONION, Wethersfield	SQUASH, W. B. Scalloped
CABBAGE, Red	EGG PLANT	" White Bunch	" Hubbard
" Early York	ENDIVE, Green Curled	" " Globe	" Summer Crookneck
" Late Dutch	KALE, " "	OKRA	SALSIFY
CARROT, Scarlet Horn	KOHL-RABI, Early White	PARSLEY, Double Curled	SPINACH, Round Leaf
CAULIFLOWER	Vienna	PUMPKIN	" Long Standing
CELERY, White Plume	KOHL-RABI, Early Purple	PARSNIP	TOMATO, Ely Ruby
" Solid	LETTUCE, Head	PEPPER, Sweet Mountain	" Dwarf Champion
CELERIAC	" Curled	" Red Cayenne	TURNIP, Purple Top W. G.
Corn Salad	LEEK	RADISH, Scarlet Turnip	

# "PLANET JR." FARM AND GARDEN TOOLS

Space will not permit illustrating and describing all of the "Planet Jr." tools; but we will gladly send fully illustrated catalogue free for the asking to any address. Remember, "Planet Jr." machines are the recognized standards throughout the world, and are guaranteed by the manufacturers.



## No. 12 Double Wheel Hoe,

## Cultivator and Plow

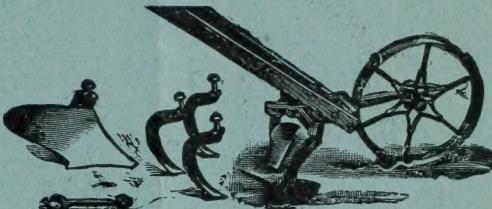
PRICE, \$6.50

This wheel hoe is invaluable for use in all small crops. Its variety of work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. It has 11-inch wheels, which can be set at different distances apart; malleable frame, with ample room for tool adjustment, and can be set at different heights. The arch is of stiff steel, unusually high; the quick-change frame permits the tools to be changed without removing the nuts.

## No. 17 Single Wheel Hoe, Cultivator and Plow

PRICE, \$4.50

This latest and best single-wheel hoe has a set of tools such as have been found to work in the very best manner. It has 11-inch wheel with broad face; is very light, strong and easy running. It has adjustable handles and quick-change frame; the frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage.



## "Planet Jr." No. 8 Horse Hoe

PRICE, \$8.00

Probably no other cultivating machine is so widely known as the "Planet Jr.," for it is used throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle.

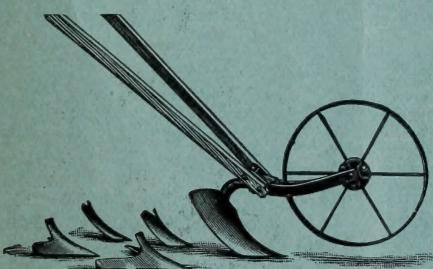
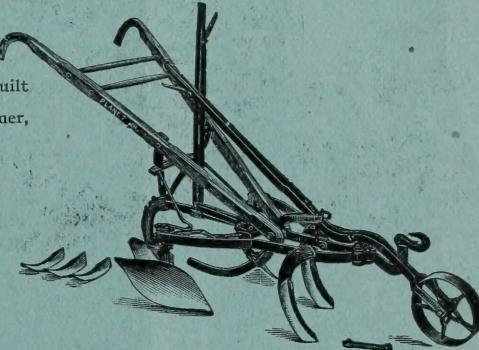
Every part is perfected to make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest.

## Farmers' No. 19 Single Wheel Hoe Cultivator and Plow

PRICE, \$3.25

This new and attractive implement is especially designed for the Farmer's Garden Work, though it offers to everyone, with either field or garden, a cheap and effective tool for all hand wheel hoe operations.

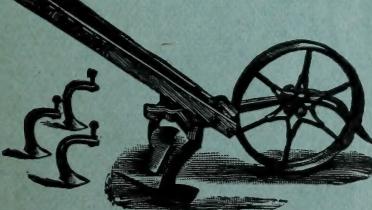
The Wheel is high and is made with stiff steel rim and spokes, and a combination steel and malleable iron hub. The wheel arms are steel and the frame of the tool is attached adjustably to the wheel arms, so that the height of the handles may be readily changed to suit man or boy.



## The "Fire-Fly" Garden Plow

PRICE, \$2.25

This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken raisers will find it very useful in plowing up the scratching yards. The moldboard is of tempered and polished steel; the depth is quickly changed.



## No. 17½ Single Wheel Hoe and Cultivator

PRICE, \$4.00

This machine is similar to No. 17, except that it has no plow, but it has a leaf lifter. Thousands of them are sold annually for cultivating sugar beets and onions.





**GOLD MEDAL**

**STRAIN**

# Begonias

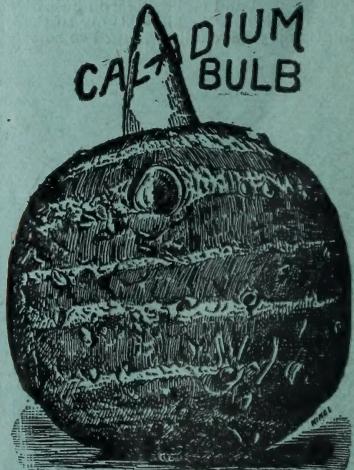
## Tuberous Rooted

	Per doz.	Per 100
Single White.....	\$0 35	\$2 25
" Yellow.....	35	2 25
" Nankeen.....	35	2 25
" Pink.....	35	2 25
" Rose.....	35	2 25
" Red.....	35	2 25
" Dark Red.....	35	2 25
" Salmon.....	35	2 25
" Orange.....	35	2 25
" Mixed.....	30	2 00
Double White.....	65	5 00
" Yellow.....	65	5 00
" Orange.....	65	5 00
" Rose.....	65	5 00
" Dark Rose.....	65	5 00
" Dark Red.....	65	5 00
" Red.....	65	5 00
" Salmon.....	65	5 00
" Mixed.....	50	4 00

# Caladium Esculentum

## Or Elephant's Ear

	Per doz.	Per 100
Size 5x7 inch bulbs.....	\$0 36	\$2 00
" 7x9 " " .....	48	3 00
" 9x12 " " .....	85	6 00
" 12 inch and over bulbs .....	2 40	16 00



Our list of Bulbs, for Fall Planting, such as HYACINTHS, TULIPS, NARCISSUS, LILIES, etc., will be issued May 1. We would like to figure on your requirements, as we know we can make satisfactory prices and supply first quality bulbs.